Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant

ENTRY NO. 00139848
06/18/2008 03:40:00 PM B: 0352 P: 0014
Easements and Right of Ways PAGE 1 / 14
VERJEAN CARUSO, KANE COUNTY RECORDER
FEE \$ 0.00 BY GOVERNOR OF UTAH

## THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Kane County as it pertains to the highway located in Kane County known as Hole In The Rock Road; County Road Number: K9000; State Geographic Information Database (SGID) Road Identification Number: RD130911. Total road length is 39.32 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 12 day of June, 200 8.

By the Governor's Designee

## CERTIFICATION

State of Utah : SS County of Salt Lake

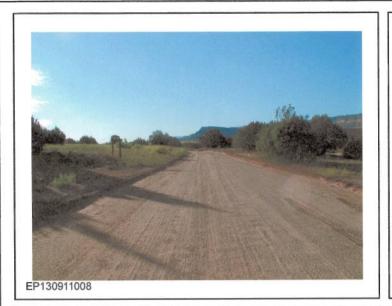
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

NOTARY PUBLIC
PAMELA Z. BLACKHAM
5110 State Office Bldg
Salt Lake City, Utah 84114

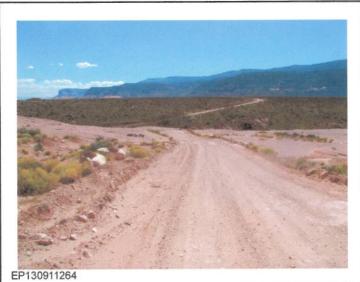
Dated this 12th day of fune, 2008.

Panula Z. Blackban

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Hole In The Rock Road - Kane County SGID RD\_ID RD130911

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Satt Lake City, Utah 84114 June 10, 2008



#### Attachment 3

# Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Total Road Length: 39.32 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 32 minutes 24.36 seconds North Latitude and -111 degrees 21 minutes 38.97 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,680,769.5 feet and Y = 10,160,561.5 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 37 degrees 15 minutes 024.6 seconds North Latitude and -110 degrees 54 minutes 06.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,814,553.3 feet and Y = 10.057.947.5 feet based on the US Survey Foot conversion.

## This road may traverse:

Township 38 South Range 5 East, Section(s) 2,3,11,12,13, Salt Lake Base & Meridian

Township 38 South Range 6 East, Section(s) 17,18,20,21,22,26,27,35,36, Salt Lake Base & Meridian

Township 39 South Range 6 East, Section(s) 1, Salt Lake Base & Meridian

Township 39 South Range 7 East, Section(s) 6,7,8,16,17,21,27,28,34,35, Salt Lake Base & Meridian

Township 40.5 South Range 9 East, Section(s) 32,33,34, Salt Lake Base & Meridian

Township 40 South Range 7 East, Section(s) 1,2,12,13, Salt Lake Base & Meridian

Township 40 South Range 8 East, Section(s) 16,17,18,21,27,28,34, Salt Lake Base & Meridian

Township 41 South Range 8.5 East, Section(s) 11,12, Salt Lake Base & Meridian

Township 41 South Range 8 East, Section(s) 2,11,12, Salt Lake Base & Meridian

Township 41 South Range 9 East, Section(s) 3,4,6, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

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# Attachment 4 Road Centerline Description Cover Page(s)

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Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

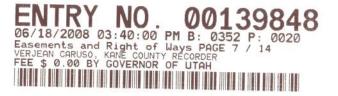
Total Road Length: 39.32 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments	Road-Segment	Believed Ownership	Approximate	See Attached
Listed by SGID	Numbers	Of Servient Estate	Segment	<b>Appendix</b>
Road Identification			Length	
Number (RD_ID)				
RD130911	001	BLM	23.22 Miles	A
RD130911	002	NPS	0.13 Miles	(not shown)
RD130911	003	BLM	0.05 Miles	В
RD130911	004	NPS	0.09 Miles	(not shown)
RD130911	005	BLM	0 Miles	C
RD130911	006	NPS	0.09 Miles	(not shown)
RD130911	007	BLM	0.06 Miles	D
RD130911	008	NPS	0.01 Miles	(not shown)
RD130911	009	BLM	0.05 Miles	E
RD130911	010	NPS	0.02 Miles	(not shown)
RD130911	011	BLM	0.02 Miles	F
RD130911	012	NPS	0 Miles	(not shown)
RD130911	013	BLM	0 Miles	G
RD130911	014	NPS	0.04 Miles	(not shown)
RD130911	015	BLM	0.03 Miles	H
RD130911	016	NPS	0.01 Miles	(not shown)
RD130911	017	BLM	0.13 Miles	I
RD130911	018	NPS	0.1 Miles	(not shown)
RD130911	019	BLM	0.11 Miles	J
RD130911	020	NPS	0.36 Miles	(not shown)
RD130911	021	BLM	0.01 Miles	K
RD130911	022	NPS	0.09 Miles	(not shown)
RD130911	023	BLM	2.7 Miles	L
RD130911	024	NPS	0.04 Miles	(not shown)

RD130911	025	BLM	0.14 Miles	M
RD130911	026	NPS	0.02 Miles	(not shown)
RD130911	027	BLM	0.01 Miles	N
RD130911	028	NPS	0.04 Miles	(not shown)
RD130911	029	BLM	0.02 Miles	0
RD130911	030	NPS	0.05 Miles	(not shown)
RD130911	031	BLM	0.64 Miles	P
RD130911	032	NPS	0.03 Miles	(not shown)
RD130911	033	BLM	0.13 Miles	Q
RD130911	034	NPS	0.01 Miles	(not shown)
RD130911	035	BLM	0.01 Miles	R
RD130911	036	NPS	0.04 Miles	(not shown)
RD130911	037	BLM	0.06 Miles	S
RD130911	038	NPS	0.01 Miles	(not shown)
RD130911	039	BLM	1.07 Miles	Т
RD130911	040	NPS	9.6 Miles	(not shown)
RD130911	041	NPS	0.09 Miles	(not shown)
		Total Road Length	39.32	-

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.



<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

# **Attachment 5**

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VERJEAN CARUSO, KANE COUNTY RECORDER
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#### AFFIDAVIT OF VERGEAN PORTER

#### HOLE IN THE ROCK ROAD

#### **COUNTY ROAD NUMBER K9000**

#### KANE COUNTY, UTAH

State of Utah	)
	: ss.
County of Garfield	)

VERGEAN PORTER, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Garfield County for 81 years.
- 2. I have traveled and am familiar with a road in Kane County known as the Hole in the Rock Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1943, it followed the same route as in 2007 when I last observed it. Attached is a Kane County map showing Hole in the Rock Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1943 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including jeeps, ATVs, trucks and most recently cars. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2007.

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FEE \$ 0.00 BY GOVERNOR OF UTAH

- 4. Throughout the time period from the early as 1943 to 2007, I have used the road myself for livestock operations and traveling in and through the area.
- 5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus tourism, oil and gas exploration, sight seeing and hiking.
- 6. It is the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to the present.
- 7. Prior to 1976, I observed graders performing maintenance and construction activities on the road.

Dated this \_\_\_\_\_ day of May, 2007.

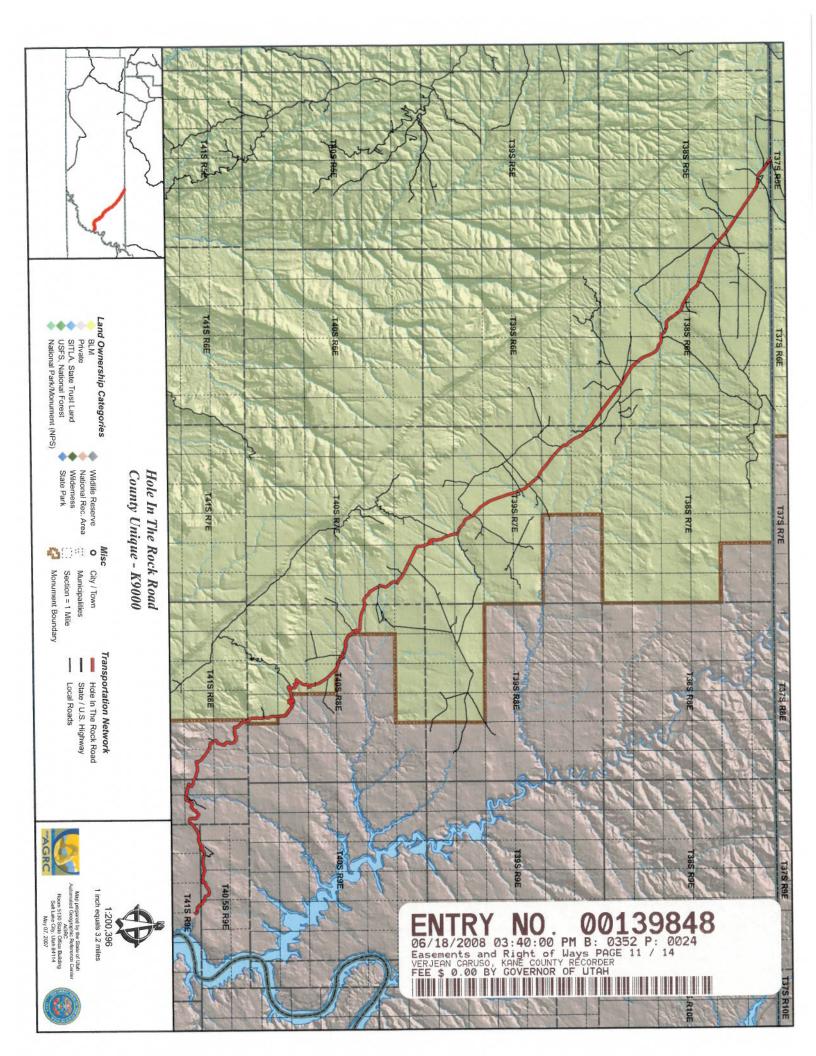
VERGEAN PORTER

SUBSCRIBED AND SWORN to before me this 14 to day of May, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Yloni Schrades NOTARY PUBLIC

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06/18/2008 03:40:00 PM B: 0352 P: 0023
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VERJEAN CARUSO, KANE COUNTY RECORDER
VERJEAN CARUSON OF UTAH



#### AFFIDAVIT OF PRATT GATES

#### HOLE IN THE ROCK ROAD

#### COUNTY ROAD NUMBER K9000

### KANE COUNTY, UTAH

State of Utah	)
	: SS
County of Garfield	)

PRATT GATES, being first duly sworn, deposes and states as follows:

- 1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I was born in Escalante on July 22, 1931 and have lived here my entire life except for about a five-year period of time when I was in the military service.
- 2. I have traveled and am familiar with a road in Kane County known as the Hole in the Rock Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1941, it followed the same route as in the 1960s. I last observed the road in 2006. Attached is a Kane County map showing Hole in the Rock Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1941 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including jeeps, trucks, ATVs, county road maintenance equipment, motorcycles

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and cars. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2006.

- 4. Throughout the time period from the early as 1941 to 2006, I have used the road myself for livestock operations, hunting, camping, recreation sight seeing and traveling in and through the area.
- 5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus hiking, prospecting for minerals, oil and gas exploration, government access and back packing.
- 6. It is the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1900s and continuing through 1976 to the present.
- 7. Prior to 1976, I observed graders performing maintenance and construction activities on the road.

Dated this \_\_\_\_\_ day of May, 2007.

PRATT GATES

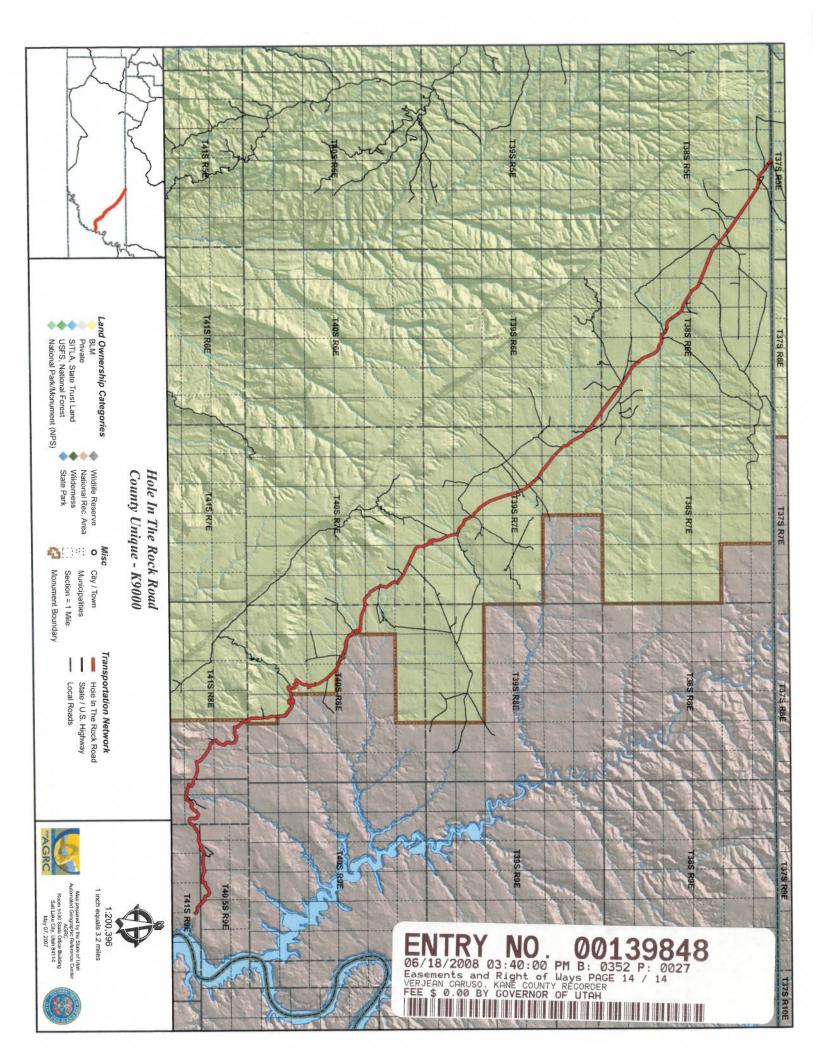
PRATT GATES

SUBSCRIBED AND SWORN to before me this \_\_\_\_\_day of May, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City. UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

MOTARY PUBLIC

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VERJEAN CARUSO, KANE COUNTY RECORDER
FEE \$ 0.00 BY GOVERNOR OF UTAH



# Appendix A to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 001

Road-Segment Length: 23.22 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 38 South Range 5 East, Section(s) 2,3,11,12,13, Salt Lake Base & Meridian

Township 38 South Range 6 East, Section(s) 17,18,20,21,22,26,27,35,36, Salt Lake Base & Meridian

Township 39 South Range 6 East, Section(s) 1, Salt Lake Base & Meridian

Township 39 South Range 7 East, Section(s) 6,7,8,16,17,21,27,28,34,35, Salt Lake Base & Meridian

Township 40 South Range 7 East, Section(s) 1,2,12,13, Salt Lake Base & Meridian

Township 40 South Range 8 East, Section(s) 17,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 32 minutes 24.36 seconds North Latitude and -111 degrees 21 minutes 38.97 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,680,769.5 feet and Y = 10,160,561.5 feet; thence the following courses along the said road center line:

thence South 25 Degrees 56 Minutes 46 Seconds East 4.6 feet thence South 44 Degrees 08 Minutes 09 Seconds East thence South 31 Degrees 58 Minutes 23 Seconds East 18.3 feet thence South 31 Degrees 51 Minutes 05 Seconds East 22.1 feet thence South 31 Degrees 20 Minutes 56 Seconds East 20.1 feet thence South 36 Degrees 32 Minutes 56 Seconds East 10.2 feet

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thence South 33 Degrees 44 Minutes 36 Seconds East 18.6 feet
thence South 35 Degrees 43 Minutes 38 Seconds East 32.2 feet
thence South 38 Degrees 11 Minutes 53 Seconds East 36.4 feet
thence South 37 Degrees 53 Minutes 13 Seconds East 25.9 feet
thence South 40 Degrees 32 Minutes 29 Seconds East 14 feet
thence South 42 Degrees 01 Minutes 11 Seconds East 7.7 feet
thence South 41 Degrees 21 Minutes 12 Seconds East 28.3 feet
thence South 45 Degrees 57 Minutes 09 Seconds East 32.9 feet
thence South 50 Degrees 04 Minutes 07 Seconds East 14 feet
thence South 41 Degrees 23 Minutes 36 Seconds East 5.4 feet
thence South 46 Degrees 55 Minutes 54 Seconds East 15.5 feet
thence South 48 Degrees 13 Minutes 38 Seconds East 35.5 feet
thence South 51 Degrees 01 Minutes 19 Seconds East 41.5 feet
thence South 52 Degrees 13 Minutes 38 Seconds East 43.9 feet
thence South 53 Degrees 54 Minutes 25 Seconds East 47 feet
thence South 53 Degrees 13 Minutes 55 Seconds East 46.3 feet
thence South 54 Degrees 15 Minutes 57 Seconds East 34.9 feet
thence South 53 Degrees 24 Minutes 50 Seconds East 35.5 feet
thence South 59 Degrees 26 Minutes 28 Seconds East 6.5 feet
thence South 51 Degrees 49 Minutes 29 Seconds East 6.5 feet
thence South 55 Degrees 47 Minutes 30 Seconds East 20.3 feet
thence South 54 Degrees 30 Minutes 27 Seconds East 46.3 feet
thence South 54 Degrees 51 Minutes 36 Seconds East 35.4 feet
thence South 55 Degrees 16 Minutes 37 Seconds East 17.2 feet
thence South 54 Degrees 46 Minutes 02 Seconds East 36.7 feet
thence South 54 Degrees 53 Minutes 59 Seconds East 49.6 feet
thence South 56 Degrees 08 Minutes 32 Seconds East 54.1 feet
thence South 57 Degrees 24 Minutes 39 Seconds East 59 feet
thence South 58 Degrees 00 Minutes 42 Seconds East 56.8 feet
thence South 56 Degrees 46 Minutes 44 Seconds East 22.3 feet
thence South 59 Degrees 17 Minutes 00 Seconds East 11.1 feet
thence South 57 Degrees 58 Minutes 29 Seconds East 9.2 feet
thence South 58 Degrees 23 Minutes 54 Seconds East 40.4 feet
thence South 59 Degrees 41 Minutes 13 Seconds East 53.2 feet
thence South 59 Degrees 00 Minutes 41 Seconds East 61.6 feet
thence South 59 Degrees 26 Minutes 06 Seconds East 44.8 feet
thence South 59 Degrees 36 Minutes 19 Seconds East 30.5 feet
thence South 58 Degrees 58 Minutes 47 Seconds East 41 feet
thence South 58 Degrees 36 Minutes 59 Seconds East 51.6 feet
thence South 60 Degrees 52 Minutes 34 Seconds East 63.5 feet
thence South 62 Degrees 06 Minutes 51 Seconds East 62.6 feet
thence South 61 Degrees 28 Minutes 39 Seconds East 59.5 feet
thence South 60 Degrees 11 Minutes 07 Seconds East
                                                    70.3 feet
                                                    73.4 feet
thence South 60 Degrees 50 Minutes 23 Seconds East
thence South 60 Degrees 06 Minutes 39 Seconds East 45.7 feet
 thence South 59 Degrees 03 Minutes 21 Seconds East 15.8 feet
 thence South 56 Degrees 39 Minutes 39 Seconds East 34.1 feet
 thence South 57 Degrees 49 Minutes 22 Seconds East 39.7 feet
 thence South 57 Degrees 11 Minutes 37 Seconds East 22.5 feet
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thence South 55 Degrees 20 Minutes 24 Seconds East 5.7 feet
thence South 55 Degrees 48 Minutes 17 Seconds East 11.6 feet
thence South 55 Degrees 27 Minutes 09 Seconds East 14.4 feet
thence South 57 Degrees 04 Minutes 24 Seconds East 28.4 feet
thence South 54 Degrees 09 Minutes 53 Seconds East 9.8 feet
thence South 56 Degrees 04 Minutes 03 Seconds East 2.9 feet
thence South 51 Degrees 31 Minutes 59 Seconds East 31.4 feet
thence South 50 Degrees 08 Minutes 53 Seconds East 44.5 feet
thence South 48 Degrees 21 Minutes 33 Seconds East 40.5 feet
thence South 47 Degrees 51 Minutes 28 Seconds East 18.2 feet
thence South 46 Degrees 33 Minutes 01 Seconds East 10.7 feet
thence South 46 Degrees 55 Minutes 13 Seconds East 10.7 feet
thence South 46 Degrees 04 Minutes 03 Seconds East 47.1 feet
thence South 46 Degrees 17 Minutes 15 Seconds East 55.5 feet
thence South 45 Degrees 58 Minutes 47 Seconds East 55.2 feet
thence South 46 Degrees 53 Minutes 59 Seconds East 52.5 feet
thence South 47 Degrees 28 Minutes 57 Seconds East 50.7 feet
thence South 47 Degrees 28 Minutes 59 Seconds East 51.9 feet
thence South 48 Degrees 10 Minutes 20 Seconds East 53.8 feet
thence South 46 Degrees 40 Minutes 59 Seconds East 51.1 feet
thence South 46 Degrees 45 Minutes 33 Seconds East 51.2 feet
thence South 45 Degrees 46 Minutes 28 Seconds East 53.8 feet
thence South 47 Degrees 59 Minutes 42 Seconds East 52.4 feet
thence South 47 Degrees 04 Minutes 52 Seconds East 53.9 feet
thence South 47 Degrees 02 Minutes 37 Seconds East 55.1 feet
thence South 47 Degrees 13 Minutes 26 Seconds East 54.1 feet
thence South 48 Degrees 15 Minutes 43 Seconds East 57.6 feet
thence South 47 Degrees 38 Minutes 49 Seconds East 64.2 feet
thence South 48 Degrees 00 Minutes 44 Seconds East 65.8 feet
thence South 47 Degrees 01 Minutes 52 Seconds East 67 feet
thence South 47 Degrees 29 Minutes 24 Seconds East 72.4 feet
thence South 46 Degrees 50 Minutes 17 Seconds East 76.3 feet
thence South 47 Degrees 44 Minutes 46 Seconds East 64.3 feet
thence South 48 Degrees 38 Minutes 09 Seconds East 39.5 feet
thence South 47 Degrees 18 Minutes 19 Seconds East 25.3 feet
thence South 48 Degrees 15 Minutes 57 Seconds East 40.4 feet
thence South 49 Degrees 12 Minutes 49 Seconds East 44.9 feet
thence South 54 Degrees 03 Minutes 45 Seconds East 44.4 feet
thence South 61 Degrees 06 Minutes 50 Seconds East 45.5 feet
thence South 71 Degrees 59 Minutes 26 Seconds East 44.4 feet
thence South 75 Degrees 49 Minutes 00 Seconds East 13.1 feet
thence South 80 Degrees 00 Minutes 01 Seconds East 9.2 feet
thence South 77 Degrees 37 Minutes 44 Seconds East 11.1 feet
thence South 82 Degrees 12 Minutes 12 Seconds East 46.8 feet
thence South 84 Degrees 10 Minutes 51 Seconds East 53.8 feet
thence South 85 Degrees 19 Minutes 36 Seconds East 56.7 feet
thence South 86 Degrees 10 Minutes 03 Seconds East 56.9 feet
thence North 89 Degrees 41 Minutes 41 Seconds East 11.3 feet
thence South 86 Degrees 37 Minutes 06 Seconds East 12.8 feet
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thence South 85 Degrees 59 Minutes 09 Seconds East 10.9 feet
thence North 89 Degrees 41 Minutes 41 Seconds East 5.6 feet
thence South 86 Degrees 58 Minutes 11 Seconds East 28.2 feet
thence South 87 Degrees 01 Minutes 31 Seconds East 57.4 feet
thence South 86 Degrees 22 Minutes 34 Seconds East 71.8 feet
thence South 87 Degrees 20 Minutes 49 Seconds East 79.5 feet
thence South 88 Degrees 20 Minutes 03 Seconds East 47.7 feet
thence South 77 Degrees 43 Minutes 19 Seconds East 3.8 feet
thence South 87 Degrees 09 Minutes 11 Seconds East 14.9 feet
thence South 86 Degrees 11 Minutes 31 Seconds East 34.3 feet
thence South 88 Degrees 18 Minutes 46 Seconds East 70.8 feet
thence South 87 Degrees 27 Minutes 39 Seconds East 82.7 feet
thence South 85 Degrees 32 Minutes 29 Seconds East 88.9 feet
thence South 85 Degrees 16 Minutes 34 Seconds East 93.6 feet
thence South 85 Degrees 30 Minutes 23 Seconds East 98.1 feet
thence South 85 Degrees 14 Minutes 26 Seconds East 102.2 feet
thence South 83 Degrees 45 Minutes 54 Seconds East 100.9 feet
thence South 83 Degrees 39 Minutes 02 Seconds East 99.1 feet
thence South 81 Degrees 03 Minutes 45 Seconds East 97.1 feet
thence South 82 Degrees 20 Minutes 29 Seconds East 100.7 feet
thence South 81 Degrees 04 Minutes 16 Seconds East 92 feet
thence South 78 Degrees 18 Minutes 36 Seconds East 23.7 feet
thence South 79 Degrees 51 Minutes 17 Seconds East 49.8 feet
thence South 79 Degrees 10 Minutes 33 Seconds East 51 feet
thence South 79 Degrees 54 Minutes 14 Seconds East 22.7 feet
thence South 77 Degrees 56 Minutes 09 Seconds East 15.3 feet
thence South 76 Degrees 27 Minutes 39 Seconds East 30.9 feet
thence South 75 Degrees 28 Minutes 02 Seconds East 60.9 feet
thence South 74 Degrees 14 Minutes 11 Seconds East 50.3 feet
thence South 71 Degrees 52 Minutes 12 Seconds East 31.2 feet
thence South 67 Degrees 16 Minutes 59 Seconds East 12.6 feet
thence South 68 Degrees 10 Minutes 59 Seconds East 13.1 feet
thence South 66 Degrees 38 Minutes 29 Seconds East 40.9 feet
thence South 62 Degrees 32 Minutes 24 Seconds East 68.7 feet
thence South 55 Degrees 52 Minutes 30 Seconds East 74 feet
thence South 55 Degrees 38 Minutes 22 Seconds East 76.5 feet
thence South 55 Degrees 09 Minutes 28 Seconds East 78.4 feet
thence South 54 Degrees 56 Minutes 50 Seconds East 20.6 feet
thence South 54 Degrees 59 Minutes 18 Seconds East 57.4 feet
thence South 55 Degrees 26 Minutes 39 Seconds East 77.5 feet
thence South 56 Degrees 04 Minutes 06 Seconds East 77.3 feet
thence South 55 Degrees 44 Minutes 54 Seconds East 82.5 feet
thence South 55 Degrees 52 Minutes 17 Seconds East 84.2 feet
thence South 56 Degrees 42 Minutes 24 Seconds East 68.2 feet
thence South 56 Degrees 06 Minutes 42 Seconds East 64.2 feet
thence South 56 Degrees 20 Minutes 49 Seconds East 72 feet
thence South 54 Degrees 45 Minutes 13 Seconds East 79 feet
 thence South 55 Degrees 18 Minutes 47 Seconds East 80.1 feet
 thence South 56 Degrees 01 Minutes 38 Seconds East 77.2 feet
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thence South 56 Degrees 15 Minutes 33 Seconds East 83.5 feet
thence South 55 Degrees 39 Minutes 13 Seconds East 89.5 feet
thence South 56 Degrees 35 Minutes 07 Seconds East 122.7 feet
thence South 55 Degrees 45 Minutes 19 Seconds East 18.8 feet
thence South 56 Degrees 05 Minutes 29 Seconds East 62.7 feet
thence South 56 Degrees 20 Minutes 07 Seconds East 69 feet
thence South 56 Degrees 39 Minutes 55 Seconds East 72.6 feet
thence South 56 Degrees 45 Minutes 04 Seconds East 72.7 feet
thence South 55 Degrees 42 Minutes 59 Seconds East 73.7 feet
thence South 55 Degrees 52 Minutes 10 Seconds East 78.4 feet
thence South 56 Degrees 08 Minutes 36 Seconds East 81.8 feet
thence South 55 Degrees 26 Minutes 24 Seconds East 86.1 feet
thence South 55 Degrees 25 Minutes 13 Seconds East 90.4 feet
thence South 56 Degrees 18 Minutes 14 Seconds East 93.9 feet
thence South 55 Degrees 29 Minutes 25 Seconds East 116.4 feet
thence South 56 Degrees 10 Minutes 15 Seconds East 71.6 feet
thence South 55 Degrees 48 Minutes 54 Seconds East 78.2 feet
thence South 55 Degrees 56 Minutes 09 Seconds East 81.4 feet
thence South 56 Degrees 13 Minutes 14 Seconds East 82 feet
thence South 55 Degrees 34 Minutes 46 Seconds East 82.1 feet
thence South 56 Degrees 18 Minutes 04 Seconds East 78.1 feet
thence South 56 Degrees 13 Minutes 40 Seconds East 4 feet
thence South 55 Degrees 30 Minutes 07 Seconds East 84.8 feet
thence South 55 Degrees 57 Minutes 53 Seconds East 85.8 feet
thence South 55 Degrees 39 Minutes 11 Seconds East 85.1 feet
thence South 55 Degrees 38 Minutes 33 Seconds East 83.7 feet
thence South 55 Degrees 58 Minutes 37 Seconds East 85.8 feet
thence South 55 Degrees 47 Minutes 11 Seconds East 86.9 feet
thence South 56 Degrees 10 Minutes 48 Seconds East 86.3 feet
thence South 55 Degrees 11 Minutes 40 Seconds East 87 feet
thence South 55 Degrees 57 Minutes 34 Seconds East 84.4 feet
thence South 56 Degrees 03 Minutes 23 Seconds East 83.1 feet
thence South 55 Degrees 21 Minutes 12 Seconds East 80.2 feet
thence South 55 Degrees 45 Minutes 19 Seconds East 75.2 feet
thence South 56 Degrees 56 Minutes 34 Seconds East 47.7 feet
thence South 58 Degrees 13 Minutes 08 Seconds East 12.4 feet
thence South 54 Degrees 52 Minutes 59 Seconds East 28.3 feet
thence South 55 Degrees 16 Minutes 17 Seconds East 62.9 feet
thence South 56 Degrees 20 Minutes 49 Seconds East
                                                    72 feet
                                                    73.9 feet
thence South 55 Degrees 49 Minutes 03 Seconds East
thence South 55 Degrees 19 Minutes 17 Seconds East 73 feet
thence South 55 Degrees 56 Minutes 25 Seconds East
                                                    72.7 feet
                                                    74.5 feet
thence South 56 Degrees 07 Minutes 55 Seconds East
thence South 55 Degrees 28 Minutes 26 Seconds East 80.4 feet
thence South 55 Degrees 05 Minutes 07 Seconds East 82.5 feet
thence South 56 Degrees 13 Minutes 16 Seconds East 83.5 feet
thence South 56 Degrees 20 Minutes 04 Seconds East 83.7 feet
 thence South 56 Degrees 22 Minutes 22 Seconds East 92.6 feet
 thence South 54 Degrees 28 Minutes 03 Seconds East 18.2 feet
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thence South 56 Degrees 53 Minutes 35 Seconds East 58.1 feet
thence South 55 Degrees 40 Minutes 48 Seconds East 49.1 feet
thence South 56 Degrees 13 Minutes 00 Seconds East 24.9 feet
thence South 53 Degrees 26 Minutes 06 Seconds East 12.3 feet
thence South 54 Degrees 53 Minutes 04 Seconds East 46.7 feet
thence South 56 Degrees 07 Minutes 22 Seconds East 54 feet
thence South 56 Degrees 10 Minutes 09 Seconds East 58.5 feet
thence South 55 Degrees 18 Minutes 47 Seconds East 60.1 feet
thence South 56 Degrees 50 Minutes 55 Seconds East 26.8 feet
thence South 54 Degrees 20 Minutes 26 Seconds East 15.4 feet
thence South 56 Degrees 17 Minutes 36 Seconds East 30.8 feet
thence South 55 Degrees 39 Minutes 44 Seconds East 43.2 feet
thence South 55 Degrees 43 Minutes 13 Seconds East 42 feet
thence South 56 Degrees 06 Minutes 54 Seconds East 7.3 feet
thence South 55 Degrees 09 Minutes 46 Seconds East 7.2 feet
thence South 55 Degrees 44 Minutes 26 Seconds East 17.3 feet
                                                    37.7 feet
thence South 54 Degrees 21 Minutes 43 Seconds East
thence South 56 Degrees 12 Minutes 03 Seconds East 54.1 feet
thence South 55 Degrees 51 Minutes 08 Seconds East 71.1 feet
thence South 56 Degrees 22 Minutes 42 Seconds East 79.4 feet
thence South 56 Degrees 00 Minutes 19 Seconds East 83 feet
thence South 55 Degrees 08 Minutes 39 Seconds East
                                                    81.2 feet
thence South 56 Degrees 12 Minutes 21 Seconds East 39.5 feet
thence South 55 Degrees 18 Minutes 47 Seconds East 10 feet
                                                    40.3 feet
thence South 55 Degrees 33 Minutes 14 Seconds East
                                                    60.1 feet
thence South 56 Degrees 17 Minutes 39 Seconds East
                                                    70.9 feet
thence South 56 Degrees 34 Minutes 15 Seconds East
thence South 55 Degrees 34 Minutes 07 Seconds East
                                                    77.8 feet
thence South 55 Degrees 39 Minutes 44 Seconds East 79.4 feet
                                                    80.2 feet
thence South 55 Degrees 21 Minutes 12 Seconds East
thence South 55 Degrees 19 Minutes 14 Seconds East
                                                    83 feet
                                                    107.5 feet
thence South 56 Degrees 59 Minutes 01 Seconds East
thence South 56 Degrees 57 Minutes 52 Seconds East
                                                    16.4 feet
thence South 56 Degrees 16 Minutes 39 Seconds East
                                                    57.2 feet
thence South 55 Degrees 19 Minutes 48 Seconds East
                                                    54.4 feet
thence South 57 Degrees 13 Minutes 20 Seconds East 24.1 feet
thence South 56 Degrees 29 Minutes 49 Seconds East 4.4 feet
thence South 52 Degrees 35 Minutes 38 Seconds East 8 feet
thence South 55 Degrees 29 Minutes 00 Seconds East 48.9 feet
thence South 56 Degrees 05 Minutes 14 Seconds East 61.3 feet
thence South 56 Degrees 19 Minutes 14 Seconds East
                                                    21.3 feet
thence South 56 Degrees 19 Minutes 19 Seconds East 46.3 feet
                                                    71.6 feet
thence South 56 Degrees 56 Minutes 08 Seconds East
thence South 55 Degrees 35 Minutes 17 Seconds East
                                                    70.6 feet
thence South 55 Degrees 59 Minutes 56 Seconds East 72.8 feet
thence South 56 Degrees 06 Minutes 43 Seconds East 71.5 feet
thence South 57 Degrees 07 Minutes 47 Seconds East 37.5 feet
thence South 53 Degrees 42 Minutes 30 Seconds East 4.1 feet
thence South 56 Degrees 32 Minutes 40 Seconds East 14.8 feet
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thence South 54 Degrees 42 Minutes 10 Seconds East 33.8 feet
thence South 56 Degrees 19 Minutes 08 Seconds East 35.2 feet
thence South 55 Degrees 58 Minutes 50 Seconds East 13.2 feet
thence South 56 Degrees 20 Minutes 46 Seconds East 5.8 feet
thence South 56 Degrees 50 Minutes 17 Seconds East 16.4 feet
thence South 58 Degrees 03 Minutes 39 Seconds East 29.2 feet
thence South 56 Degrees 36 Minutes 54 Seconds East 17.8 feet
thence South 55 Degrees 08 Minutes 04 Seconds East 32.8 feet
thence South 54 Degrees 32 Minutes 42 Seconds East 9.8 feet
thence South 54 Degrees 54 Minutes 19 Seconds East 39.7 feet
thence South 56 Degrees 19 Minutes 35 Seconds East 47 feet
thence South 55 Degrees 48 Minutes 50 Seconds East 44.9 feet
thence South 56 Degrees 14 Minutes 00 Seconds East 41 feet
thence South 53 Degrees 20 Minutes 12 Seconds East 19.1 feet
thence South 57 Degrees 04 Minutes 24 Seconds East 4.6 feet
thence South 55 Degrees 11 Minutes 58 Seconds East 29.8 feet
thence South 55 Degrees 55 Minutes 54 Seconds East 46.6 feet
thence South 56 Degrees 07 Minutes 06 Seconds East 59.9 feet
thence South 56 Degrees 03 Minutes 48 Seconds East 67.1 feet
thence South 56 Degrees 15 Minutes 33 Seconds East 71.8 feet
thence South 55 Degrees 26 Minutes 28 Seconds East 74.6 feet
thence South 55 Degrees 25 Minutes 36 Seconds East 74.6 feet
thence South 55 Degrees 53 Minutes 48 Seconds East 72.6 feet
thence South 55 Degrees 35 Minutes 12 Seconds East 72 feet
thence South 56 Degrees 26 Minutes 04 Seconds East 78 feet
thence South 56 Degrees 13 Minutes 14 Seconds East 82 feet
thence South 55 Degrees 17 Minutes 54 Seconds East 84.4 feet
thence South 55 Degrees 55 Minutes 39 Seconds East 85.7 feet
thence South 55 Degrees 42 Minutes 12 Seconds East 85.2 feet
thence South 55 Degrees 45 Minutes 57 Seconds East 85.4 feet
thence South 55 Degrees 51 Minutes 11 Seconds East 85.6 feet
thence South 55 Degrees 51 Minutes 11 Seconds East 85.6 feet
thence South 56 Degrees 34 Minutes 42 Seconds East 85.7 feet
thence South 54 Degrees 40 Minutes 23 Seconds East 104.2 feet
thence South 56 Degrees 22 Minutes 52 Seconds East 69.1 feet
thence South 56 Degrees 36 Minutes 54 Seconds East 74 feet
thence South 55 Degrees 42 Minutes 03 Seconds East 67.9 feet
thence South 56 Degrees 17 Minutes 08 Seconds East 39.6 feet
thence South 57 Degrees 25 Minutes 13 Seconds East 4.5 feet
thence South 58 Degrees 41 Minutes 51 Seconds East 12.5 feet
thence South 52 Degrees 47 Minutes 50 Seconds East 9.4 feet
thence South 57 Degrees 02 Minutes 50 Seconds East 37.4 feet
thence South 55 Degrees 01 Minutes 26 Seconds East 51.1 feet
thence South 55 Degrees 38 Minutes 44 Seconds East 63.5 feet
thence South 55 Degrees 24 Minutes 00 Seconds East 67.4 feet
thence South 56 Degrees 15 Minutes 33 Seconds East 8.8 feet
thence South 56 Degrees 19 Minutes 51 Seconds East 58.7 feet
 thence South 57 Degrees 05 Minutes 57 Seconds East 68.9 feet
 thence South 56 Degrees 28 Minutes 19 Seconds East 69.3 feet
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thence South 56 Degrees 30 Minutes 27 Seconds East 67.9 feet
thence South 55 Degrees 57 Minutes 04 Seconds East 68.3 feet
thence South 53 Degrees 40 Minutes 37 Seconds East 71.6 feet
thence South 50 Degrees 09 Minutes 09 Seconds East 76.3 feet
thence South 48 Degrees 00 Minutes 29 Seconds East 81.7 feet
thence South 47 Degrees 13 Minutes 37 Seconds East 86.5 feet
thence South 47 Degrees 20 Minutes 36 Seconds East 85.5 feet
thence South 47 Degrees 19 Minutes 38 Seconds East 85.5 feet
thence South 47 Degrees 38 Minutes 34 Seconds East 85.9 feet
thence South 47 Degrees 49 Minutes 48 Seconds East 91.1 feet
thence South 48 Degrees 36 Minutes 35 Seconds East 96.2 feet
thence South 48 Degrees 40 Minutes 17 Seconds East 98.8 feet
thence South 47 Degrees 39 Minutes 07 Seconds East 98 feet
                                                    96.2 feet
thence South 47 Degrees 53 Minutes 31 Seconds East
thence South 48 Degrees 44 Minutes 31 Seconds East 95.2 feet
thence South 47 Degrees 34 Minutes 19 Seconds East 99.1 feet
thence South 48 Degrees 29 Minutes 03 Seconds East 103.4 feet
thence South 47 Degrees 39 Minutes 05 Seconds East 106.6 feet
thence South 47 Degrees 42 Minutes 40 Seconds East 106.7 feet
thence South 48 Degrees 14 Minutes 33 Seconds East 107.8 feet
thence South 48 Degrees 44 Minutes 25 Seconds East 108.8 feet
thence South 47 Degrees 52 Minutes 46 Seconds East 79.1 feet
thence South 46 Degrees 06 Minutes 43 Seconds East 16.5 feet
thence South 47 Degrees 02 Minutes 27 Seconds East 16.9 feet
thence South 49 Degrees 09 Minutes 17 Seconds East 24.9 feet
thence South 51 Degrees 03 Minutes 23 Seconds East 13 feet
thence South 49 Degrees 28 Minutes 18 Seconds East 17.6 feet
thence South 48 Degrees 10 Minutes 22 Seconds East 36.6 feet
thence South 47 Degrees 17 Minutes 24 Seconds East 18.1 feet
thence South 47 Degrees 17 Minutes 43 Seconds East 6 feet
thence South 47 Degrees 34 Minutes 41 Seconds East 18.1 feet
thence South 48 Degrees 01 Minutes 53 Seconds East 24.4 feet
thence South 47 Degrees 01 Minutes 30 Seconds East 15.5 feet
thence South 47 Degrees 21 Minutes 02 Seconds East 1.3 feet
thence South 47 Degrees 03 Minutes 47 Seconds East 28.7 feet
thence South 47 Degrees 30 Minutes 28 Seconds East 16.9 feet
thence South 47 Degrees 31 Minutes 47 Seconds East 58 feet
thence South 48 Degrees 01 Minutes 53 Seconds East 68.3 feet
thence South 47 Degrees 50 Minutes 48 Seconds East
                                                    75.4 feet
thence South 48 Degrees 07 Minutes 42 Seconds East 78.2 feet
thence South 47 Degrees 50 Minutes 32 Seconds East 80.2 feet
thence South 48 Degrees 14 Minutes 38 Seconds East 83.3 feet
thence South 47 Degrees 19 Minutes 32 Seconds East
                                                    84.2 feet
thence South 48 Degrees 13 Minutes 58 Seconds East
                                                    72.2 feet
thence South 48 Degrees 04 Minutes 48 Seconds East
                                                    78.1 feet
thence South 48 Degrees 00 Minutes 36 Seconds East 89 feet
thence South 48 Degrees 11 Minutes 42 Seconds East
                                                    96.7 feet
thence South 47 Degrees 43 Minutes 20 Seconds East 131 feet
thence South 47 Degrees 19 Minutes 51 Seconds East 21.7 feet
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thence South 46 Degrees 51 Minutes 43 Seconds East 75.2 feet
thence South 47 Degrees 52 Minutes 58 Seconds East 85.1 feet
thence South 46 Degrees 50 Minutes 11 Seconds East 89.4 feet
thence South 47 Degrees 30 Minutes 28 Seconds East 90.6 feet
thence South 46 Degrees 56 Minutes 30 Seconds East 40.6 feet
thence South 47 Degrees 03 Minutes 15 Seconds East 47.9 feet
thence South 46 Degrees 47 Minutes 13 Seconds East 31.4 feet
thence South 46 Degrees 45 Minutes 30 Seconds East 56.7 feet
thence South 48 Degrees 06 Minutes 26 Seconds East 78.3 feet
thence South 48 Degrees 00 Minutes 10 Seconds East 13.3 feet
thence South 50 Degrees 55 Minutes 38 Seconds East 95.7 feet
thence South 54 Degrees 48 Minutes 02 Seconds East 98.9 feet
thence South 59 Degrees 46 Minutes 14 Seconds East 96.9 feet
thence South 61 Degrees 07 Minutes 18 Seconds East 99.3 feet
thence South 63 Degrees 51 Minutes 36 Seconds East 105 feet
thence South 67 Degrees 02 Minutes 37 Seconds East 106 feet
thence South 68 Degrees 02 Minutes 24 Seconds East 103.9 feet
thence South 67 Degrees 24 Minutes 07 Seconds East 101.1 feet
thence South 67 Degrees 16 Minutes 23 Seconds East 100.7 feet
thence South 68 Degrees 28 Minutes 34 Seconds East 101.5 feet
thence South 68 Degrees 40 Minutes 55 Seconds East 98 feet
thence South 67 Degrees 56 Minutes 46 Seconds East 58.2 feet
thence South 70 Degrees 40 Minutes 48 Seconds East 22 feet
thence South 68 Degrees 59 Minutes 23 Seconds East 31.6 feet
thence South 68 Degrees 36 Minutes 58 Seconds East 62.2 feet
thence South 68 Degrees 36 Minutes 48 Seconds East 73.3 feet
thence South 68 Degrees 53 Minutes 01 Seconds East 80.9 feet
thence South 68 Degrees 14 Minutes 44 Seconds East 85.2 feet
thence South 68 Degrees 43 Minutes 56 Seconds East 87 feet
                                                    91.9 feet
thence South 68 Degrees 50 Minutes 03 Seconds East
thence South 69 Degrees 02 Minutes 44 Seconds East
                                                    97.3 feet
thence South 68 Degrees 43 Minutes 27 Seconds East 98.2 feet
thence South 69 Degrees 25 Minutes 52 Seconds East
                                                    99 feet
thence South 69 Degrees 10 Minutes 48 Seconds East
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thence South 69 Degrees 10 Minutes 23 Seconds East
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thence South 68 Degrees 52 Minutes 16 Seconds East 98.8 feet
thence South 68 Degrees 28 Minutes 14 Seconds East 94.9 feet
thence South 68 Degrees 40 Minutes 57 Seconds East 95.7 feet
thence South 68 Degrees 51 Minutes 26 Seconds East
                                                    98.7 feet
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thence South 69 Degrees 29 Minutes 55 Seconds East
thence South 69 Degrees 10 Minutes 58 Seconds East 95.6 feet
thence South 70 Degrees 04 Minutes 07 Seconds East 80.6 feet
                                                    12.3 feet
thence South 66 Degrees 36 Minutes 21 Seconds East
thence South 69 Degrees 26 Minutes 48 Seconds East
                                                    41.5 feet
thence South 68 Degrees 56 Minutes 54 Seconds East 49.5 feet
thence South 69 Degrees 11 Minutes 22 Seconds East 57 feet
thence South 68 Degrees 55 Minutes 08 Seconds East 63.1 feet
thence South 68 Degrees 25 Minutes 45 Seconds East 70.4 feet
thence South 69 Degrees 22 Minutes 40 Seconds East 75.9 feet
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thence South 69 Degrees 13 Minutes 35 Seconds East 82.1 feet
thence South 69 Degrees 06 Minutes 54 Seconds East 88.5 feet
thence South 68 Degrees 53 Minutes 25 Seconds East 96.6 feet
thence South 68 Degrees 58 Minutes 30 Seconds East 101.5 feet
thence South 68 Degrees 57 Minutes 19 Seconds East 105.9 feet
thence South 69 Degrees 03 Minutes 16 Seconds East 110.9 feet
thence South 68 Degrees 58 Minutes 06 Seconds East 112.8 feet
thence South 69 Degrees 06 Minutes 57 Seconds East 111.2 feet
thence South 68 Degrees 35 Minutes 49 Seconds East 108.7 feet
thence South 69 Degrees 27 Minutes 08 Seconds East 106 feet
thence South 68 Degrees 39 Minutes 10 Seconds East 128.9 feet
thence South 67 Degrees 04 Minutes 44 Seconds East 62.5 feet
thence South 68 Degrees 06 Minutes 13 Seconds East 93.4 feet
thence South 68 Degrees 31 Minutes 46 Seconds East 95.1 feet
thence South 68 Degrees 55 Minutes 47 Seconds East 96.7 feet
thence South 68 Degrees 44 Minutes 55 Seconds East 98.3 feet
thence South 68 Degrees 28 Minutes 59 Seconds East 101.5 feet
thence South 68 Degrees 21 Minutes 29 Seconds East 103.2 feet
thence South 68 Degrees 45 Minutes 11 Seconds East 105 feet
thence South 68 Degrees 44 Minutes 06 Seconds East 102.7 feet
thence South 68 Degrees 53 Minutes 17 Seconds East 85.4 feet
thence South 67 Degrees 59 Minutes 11 Seconds East 21.6 feet
thence South 69 Degrees 43 Minutes 20 Seconds East 16.3 feet
thence South 68 Degrees 30 Minutes 13 Seconds East 13.3 feet
thence South 68 Degrees 53 Minutes 07 Seconds East 49.4 feet
thence South 68 Degrees 10 Minutes 38 Seconds East 58.8 feet
thence South 68 Degrees 30 Minutes 13 Seconds East 70.7 feet
thence South 68 Degrees 38 Minutes 50 Seconds East 41.4 feet
thence South 68 Degrees 37 Minutes 24 Seconds East 40.9 feet
thence South 68 Degrees 46 Minutes 11 Seconds East 82.7 feet
thence South 70 Degrees 38 Minutes 20 Seconds East 51.2 feet
thence South 67 Degrees 21 Minutes 49 Seconds East 21.1 feet
thence South 68 Degrees 06 Minutes 03 Seconds East 39 feet
thence South 67 Degrees 08 Minutes 00 Seconds East 45.9 feet
thence South 68 Degrees 01 Minutes 10 Seconds East
                                                    49.8 feet
thence South 69 Degrees 00 Minutes 28 Seconds East 52 feet
thence South 68 Degrees 28 Minutes 02 Seconds East 57.3 feet
thence South 67 Degrees 55 Minutes 30 Seconds East 60.3 feet
thence South 67 Degrees 11 Minutes 07 Seconds East 56.4 feet
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thence South 69 Degrees 03 Minutes 37 Seconds East 52.1 feet
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thence South 68 Degrees 11 Minutes 44 Seconds East 56.7 feet
thence South 70 Degrees 23 Minutes 19 Seconds East 4.8 feet
thence South 68 Degrees 27 Minutes 03 Seconds East 13.2 feet
thence South 69 Degrees 47 Minutes 59 Seconds East 30.4 feet
thence South 70 Degrees 42 Minutes 57 Seconds East 9.8 feet
 thence South 69 Degrees 24 Minutes 51 Seconds East 46 feet
 thence South 68 Degrees 30 Minutes 13 Seconds East 53 feet
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thence South 70 Degrees 50 Minutes 05 Seconds East 34.5 feet
thence South 71 Degrees 31 Minutes 12 Seconds East 10.2 feet
thence South 70 Degrees 50 Minutes 38 Seconds East 19.7 feet
thence South 70 Degrees 50 Minutes 05 Seconds East 34.5 feet
thence South 69 Degrees 33 Minutes 32 Seconds East 39.4 feet
thence South 69 Degrees 51 Minutes 25 Seconds East 47 feet
thence South 73 Degrees 11 Minutes 49 Seconds East 50.2 feet
thence South 72 Degrees 43 Minutes 54 Seconds East 43.5 feet
thence South 74 Degrees 52 Minutes 13 Seconds East 24.8 feet
thence South 72 Degrees 54 Minutes 35 Seconds East 10.9 feet
thence South 75 Degrees 21 Minutes 54 Seconds East 41.4 feet
thence South 74 Degrees 58 Minutes 05 Seconds East 40.3 feet
thence South 70 Degrees 40 Minutes 48 Seconds East 22 feet
thence South 69 Degrees 26 Minutes 36 Seconds East 11.5 feet
thence South 68 Degrees 47 Minutes 18 Seconds East 38 feet
thence South 66 Degrees 04 Minutes 38 Seconds East 36 feet
thence South 61 Degrees 13 Minutes 29 Seconds East 35.5 feet
thence South 55 Degrees 36 Minutes 15 Seconds East 41.8 feet
thence South 49 Degrees 56 Minutes 43 Seconds East 45.6 feet
thence South 45 Degrees 47 Minutes 01 Seconds East 44.5 feet
thence South 43 Degrees 54 Minutes 34 Seconds East 41.9 feet
thence South 44 Degrees 29 Minutes 53 Seconds East 41.2 feet
thence South 42 Degrees 28 Minutes 29 Seconds East 49.8 feet
thence South 41 Degrees 06 Minutes 27 Seconds East 61.8 feet
thence South 40 Degrees 59 Minutes 14 Seconds East 68.1 feet
thence South 39 Degrees 54 Minutes 14 Seconds East 50 feet
thence South 40 Degrees 46 Minutes 49 Seconds East 19.4 feet
thence South 39 Degrees 39 Minutes 25 Seconds East 38.2 feet
thence South 40 Degrees 36 Minutes 56 Seconds East 46.3 feet
thence South 40 Degrees 44 Minutes 39 Seconds East 52.8 feet
thence South 41 Degrees 34 Minutes 25 Seconds East 53.5 feet
thence South 39 Degrees 38 Minutes 41 Seconds East 60.5 feet
thence South 37 Degrees 19 Minutes 02 Seconds East 74 feet
thence South 35 Degrees 41 Minutes 07 Seconds East 69.4 feet
thence South 35 Degrees 40 Minutes 47 Seconds East 60.4 feet
thence South 33 Degrees 34 Minutes 12 Seconds East 63.8 feet
thence South 33 Degrees 14 Minutes 54 Seconds East 68.4 feet
thence South 31 Degrees 40 Minutes 32 Seconds East 63.4 feet
thence South 29 Degrees 11 Minutes 21 Seconds East 45 feet
thence South 28 Degrees 40 Minutes 27 Seconds East 24.2 feet
thence South 29 Degrees 22 Minutes 45 Seconds East 37.6 feet
thence South 32 Degrees 43 Minutes 29 Seconds East 47.6 feet
thence South 38 Degrees 25 Minutes 23 Seconds East 56.4 feet
thence South 45 Degrees 53 Minutes 35 Seconds East 63.3 feet
thence South 53 Degrees 37 Minutes 42 Seconds East 70.1 feet
thence South 57 Degrees 11 Minutes 21 Seconds East 73.6 feet
thence South 57 Degrees 23 Minutes 20 Seconds East 75.5 feet
thence South 58 Degrees 58 Minutes 35 Seconds East 44.2 feet
 thence South 61 Degrees 19 Minutes 39 Seconds East 11.9 feet
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thence South 58 Degrees 26 Minutes 14 Seconds East 21.8 feet
thence South 59 Degrees 01 Minutes 26 Seconds East 42.7 feet
thence South 58 Degrees 10 Minutes 14 Seconds East 46.3 feet
thence South 58 Degrees 31 Minutes 56 Seconds East 51.4 feet
thence South 58 Degrees 22 Minutes 09 Seconds East 57.4 feet
thence South 58 Degrees 50 Minutes 27 Seconds East 64.4 feet
thence South 58 Degrees 56 Minutes 35 Seconds East 56.7 feet
thence South 58 Degrees 23 Minutes 26 Seconds East 37.3 feet
thence South 58 Degrees 45 Minutes 43 Seconds East 17.3 feet
thence South 57 Degrees 33 Minutes 25 Seconds East 34.9 feet
thence South 58 Degrees 12 Minutes 39 Seconds East 44.8 feet
thence South 58 Degrees 20 Minutes 24 Seconds East 24.8 feet
thence South 58 Degrees 16 Minutes 03 Seconds East 30.9 feet
thence South 59 Degrees 00 Minutes 57 Seconds East 58.5 feet
thence South 58 Degrees 51 Minutes 01 Seconds East 59.7 feet
thence South 58 Degrees 50 Minutes 27 Seconds East 64.4 feet
thence South 58 Degrees 49 Minutes 08 Seconds East 69.1 feet
thence South 59 Degrees 12 Minutes 22 Seconds East 57.2 feet
thence South 59 Degrees 29 Minutes 58 Seconds East 22.4 feet
thence South 59 Degrees 52 Minutes 20 Seconds East 29.2 feet
thence South 58 Degrees 00 Minutes 53 Seconds East 63 feet
thence South 58 Degrees 12 Minutes 27 Seconds East 75.7 feet
thence South 59 Degrees 26 Minutes 11 Seconds East 54.4 feet
thence South 61 Degrees 02 Minutes 47 Seconds East 13.4 feet
thence South 57 Degrees 09 Minutes 40 Seconds East 21 feet
thence South 57 Degrees 58 Minutes 30 Seconds East 46 feet
thence South 57 Degrees 43 Minutes 13 Seconds East 53.3 feet
thence South 59 Degrees 12 Minutes 28 Seconds East 60.4 feet
thence South 59 Degrees 01 Minutes 14 Seconds East 66.4 feet
thence South 58 Degrees 24 Minutes 52 Seconds East 73.1 feet
thence South 57 Degrees 44 Minutes 15 Seconds East 82.2 feet
thence South 58 Degrees 11 Minutes 02 Seconds East 91.1 feet
thence South 57 Degrees 57 Minutes 18 Seconds East 96.5 feet
thence South 59 Degrees 06 Minutes 03 Seconds East 52.3 feet
thence South 58 Degrees 57 Minutes 16 Seconds East 15.8 feet
thence South 59 Degrees 39 Minutes 16 Seconds East 14.4 feet
thence South 57 Degrees 22 Minutes 52 Seconds East 34.7 feet
thence South 58 Degrees 48 Minutes 55 Seconds East 50.3 feet
thence South 58 Degrees 32 Minutes 07 Seconds East 59.2 feet
thence South 58 Degrees 33 Minutes 19 Seconds East 62.4 feet
thence South 59 Degrees 05 Minutes 12 Seconds East 63.3 feet
thence South 59 Degrees 12 Minutes 39 Seconds East 66.7 feet
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thence South 59 Degrees 12 Minutes 22 Seconds East
thence South 59 Degrees 19 Minutes 57 Seconds East
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thence South 58 Degrees 09 Minutes 06 Seconds East 74 feet
thence South 59 Degrees 54 Minutes 23 Seconds East 11.4 feet
thence South 57 Degrees 58 Minutes 30 Seconds East 46 feet
thence South 59 Degrees 15 Minutes 22 Seconds East 60.5 feet
thence South 56 Degrees 59 Minutes 43 Seconds East 67.2 feet
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thence South 58 Degrees 41 Minutes 44 Seconds East 57.9 feet
thence South 56 Degrees 32 Minutes 40 Seconds East 44.3 feet
thence South 57 Degrees 41 Minutes 49 Seconds East 57.9 feet
thence South 59 Degrees 05 Minutes 12 Seconds East 63.3 feet
thence South 66 Degrees 11 Minutes 24 Seconds East 66.3 feet
thence South 73 Degrees 25 Minutes 39 Seconds East 70.7 feet
thence South 82 Degrees 59 Minutes 44 Seconds East 64.5 feet
thence South 85 Degrees 12 Minutes 32 Seconds East 27.7 feet
thence South 85 Degrees 12 Minutes 11 Seconds East 46.1 feet
thence South 85 Degrees 49 Minutes 18 Seconds East 63 feet
thence South 84 Degrees 23 Minutes 13 Seconds East 47.7 feet
thence South 82 Degrees 15 Minutes 56 Seconds East 17.6 feet
thence South 75 Degrees 03 Minutes 00 Seconds East 6.4 feet
thence South 73 Degrees 31 Minutes 57 Seconds East 36.8 feet
thence South 71 Degrees 46 Minutes 07 Seconds East 41 feet
thence South 73 Degrees 36 Minutes 21 Seconds East 0.3 feet
thence South 67 Degrees 41 Minutes 07 Seconds East 10.7 feet
thence South 70 Degrees 25 Minutes 19 Seconds East 19.3 feet
thence South 67 Degrees 46 Minutes 11 Seconds East 8.6 feet
thence South 74 Degrees 04 Minutes 52 Seconds East 35.2 feet
thence South 80 Degrees 23 Minutes 11 Seconds East 42.7 feet
thence South 79 Degrees 36 Minutes 08 Seconds East 44.4 feet
thence South 75 Degrees 48 Minutes 06 Seconds East 45.9 feet
thence South 72 Degrees 31 Minutes 14 Seconds East 43 feet
thence South 67 Degrees 27 Minutes 55 Seconds East 29.6 feet
thence South 66 Degrees 53 Minutes 09 Seconds East 12.3 feet
thence South 66 Degrees 15 Minutes 35 Seconds East 48.4 feet
thence South 65 Degrees 03 Minutes 07 Seconds East 53.9 feet
thence South 61 Degrees 59 Minutes 23 Seconds East 43.2 feet
thence South 59 Degrees 56 Minutes 15 Seconds East 14.6 feet
thence South 59 Degrees 46 Minutes 16 Seconds East 9.8 feet
thence South 54 Degrees 19 Minutes 08 Seconds East 40.4 feet
thence South 49 Degrees 19 Minutes 02 Seconds East 43.8 feet
thence South 46 Degrees 28 Minutes 56 Seconds East 48.6 feet
thence South 44 Degrees 20 Minutes 30 Seconds East 59.3 feet
thence South 43 Degrees 25 Minutes 26 Seconds East 68.6 feet
thence South 44 Degrees 11 Minutes 16 Seconds East 77.4 feet
thence South 43 Degrees 55 Minutes 45 Seconds East 85.1 feet
thence South 44 Degrees 23 Minutes 59 Seconds East 92.5 feet
thence South 44 Degrees 21 Minutes 22 Seconds East 92.5 feet
thence South 44 Degrees 22 Minutes 41 Seconds East 61.7 feet
thence South 45 Degrees 18 Minutes 18 Seconds East 12.8 feet
                                                    12.7 feet
thence South 44 Degrees 59 Minutes 27 Seconds East
thence South 41 Degrees 21 Minutes 13 Seconds East
                                                    28.3 feet
thence South 39 Degrees 16 Minutes 45 Seconds East 32.7 feet
thence South 36 Degrees 03 Minutes 32 Seconds East 4 feet
thence South 39 Degrees 27 Minutes 09 Seconds East 39.1 feet
thence South 40 Degrees 26 Minutes 50 Seconds East 12.9 feet
thence South 38 Degrees 48 Minutes 18 Seconds East 36.7 feet
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thence South 39 Degrees 45 Minutes 32 Seconds East 49.9 feet
thence South 35 Degrees 07 Minutes 55 Seconds East 28 feet
thence South 37 Degrees 45 Minutes 07 Seconds East 42.4 feet
thence South 37 Degrees 48 Minutes 21 Seconds East 50.7 feet
thence South 37 Degrees 34 Minutes 13 Seconds East 49.5 feet
thence South 39 Degrees 39 Minutes 25 Seconds East 55.2 feet
thence South 37 Degrees 52 Minutes 11 Seconds East 59 feet
thence South 39 Degrees 06 Minutes 33 Seconds East 61.1 feet
thence South 38 Degrees 43 Minutes 26 Seconds East 67 feet
thence South 38 Degrees 45 Minutes 32 Seconds East 71.2 feet
thence South 35 Degrees 43 Minutes 29 Seconds East 68.5 feet
thence South 40 Degrees 02 Minutes 53 Seconds East 19.3 feet
thence South 35 Degrees 54 Minutes 09 Seconds East 29.3 feet
thence South 34 Degrees 49 Minutes 28 Seconds East 35.8 feet
thence South 34 Degrees 57 Minutes 34 Seconds East 37.9 feet
thence South 35 Degrees 48 Minutes 47 Seconds East 29.3 feet
thence South 33 Degrees 31 Minutes 38 Seconds East 16.7 feet
thence South 34 Degrees 58 Minutes 28 Seconds East 22.9 feet
thence South 33 Degrees 03 Minutes 49 Seconds East 34.1 feet
thence South 32 Degrees 10 Minutes 04 Seconds East 37.7 feet
thence South 33 Degrees 19 Minutes 12 Seconds East 44 feet
thence South 32 Degrees 19 Minutes 05 Seconds East 52.3 feet
thence South 32 Degrees 00 Minutes 55 Seconds East 54 feet
thence South 32 Degrees 35 Minutes 53 Seconds East 53.4 feet
thence South 32 Degrees 28 Minutes 25 Seconds East 56.2 feet
thence South 32 Degrees 13 Minutes 34 Seconds East 59 feet
thence South 35 Degrees 01 Minutes 10 Seconds East 49.9 feet
thence South 31 Degrees 18 Minutes 54 Seconds East 21 feet
thence South 30 Degrees 49 Minutes 50 Seconds East 9.6 feet
thence South 31 Degrees 49 Minutes 38 Seconds East 40.4 feet
thence South 33 Degrees 35 Minutes 04 Seconds East 43.2 feet
thence South 31 Degrees 27 Minutes 21 Seconds East 25.9 feet
thence South 32 Degrees 20 Minutes 49 Seconds East 49.4 feet
thence South 33 Degrees 22 Minutes 42 Seconds East 55.8 feet
thence South 34 Degrees 58 Minutes 40 Seconds East 57.9 feet
thence South 36 Degrees 58 Minutes 24 Seconds East 63.4 feet
thence South 38 Degrees 48 Minutes 06 Seconds East 62.9 feet
thence South 39 Degrees 42 Minutes 09 Seconds East 63.7 feet
thence South 39 Degrees 56 Minutes 35 Seconds East 66.1 feet
thence South 39 Degrees 56 Minutes 03 Seconds East 68.2 feet
thence South 40 Degrees 49 Minutes 00 Seconds East 65.8 feet
thence South 40 Degrees 53 Minutes 27 Seconds East 51.9 feet
                                                    7.7 feet
thence South 42 Degrees 01 Minutes 11 Seconds East
thence South 42 Degrees 57 Minutes 24 Seconds East
                                                    36.8 feet
thence South 38 Degrees 54 Minutes 15 Seconds East 24.1 feet
thence South 41 Degrees 45 Minutes 56 Seconds East 36.1 feet
thence South 42 Degrees 16 Minutes 40 Seconds East 38.7 feet
thence South 41 Degrees 41 Minutes 13 Seconds East 41.6 feet
thence South 42 Degrees 38 Minutes 09 Seconds East 44.4 feet
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thence South 43 Degrees 40 Minutes 47 Seconds East 47.5 feet
thence South 42 Degrees 37 Minutes 53 Seconds East 43.3 feet
thence South 43 Degrees 06 Minutes 49 Seconds East 27.9 feet
thence South 41 Degrees 01 Minutes 09 Seconds East 10.9 feet
thence South 41 Degrees 00 Minutes 02 Seconds East 36.8 feet
thence South 42 Degrees 29 Minutes 22 Seconds East 35.4 feet
thence South 41 Degrees 43 Minutes 29 Seconds East 19.7 feet
thence South 45 Degrees 02 Minutes 58 Seconds East 31.2 feet
thence South 42 Degrees 46 Minutes 51 Seconds East 20 feet
thence South 44 Degrees 08 Minutes 10 Seconds East 18.2 feet
thence South 45 Degrees 11 Minutes 25 Seconds East 34.7 feet
thence South 48 Degrees 37 Minutes 23 Seconds East 64.2 feet
thence South 54 Degrees 35 Minutes 27 Seconds East 30.9 feet
thence South 63 Degrees 35 Minutes 11 Seconds East 54.7 feet
thence South 73 Degrees 23 Minutes 13 Seconds East 59.2 feet
thence South 82 Degrees 35 Minutes 04 Seconds East 30.5 feet
thence South 82 Degrees 53 Minutes 11 Seconds East 12.7 feet
thence South 85 Degrees 45 Minutes 41 Seconds East 9.9 feet
thence South 84 Degrees 00 Minutes 51 Seconds East 38 feet
thence South 87 Degrees 13 Minutes 00 Seconds East 45.7 feet
thence South 89 Degrees 24 Minutes 30 Seconds East 52.4 feet
thence South 89 Degrees 17 Minutes 19 Seconds East 46.3 feet
thence North 89 Degrees 41 Minutes 40 Seconds East 31.6 feet
thence North 89 Degrees 41 Minutes 40 Seconds East 34.3 feet
thence North 88 Degrees 23 Minutes 33 Seconds East 36.1 feet
thence North 86 Degrees 09 Minutes 22 Seconds East 40.4 feet
thence North 83 Degrees 51 Minutes 06 Seconds East 48 feet
thence North 83 Degrees 32 Minutes 53 Seconds East 53.6 feet
thence North 81 Degrees 59 Minutes 12 Seconds East 42.8 feet
                                                    36.8 feet
thence North 83 Degrees 14 Minutes 09 Seconds East
thence North 84 Degrees 55 Minutes 51 Seconds East 49.4 feet
thence North 84 Degrees 54 Minutes 26 Seconds East 59 feet
thence North 86 Degrees 21 Minutes 06 Seconds East 42.2 feet
thence North 74 Degrees 48 Minutes 04 Seconds East 3.2 feet
thence North 83 Degrees 49 Minutes 14 Seconds East 8 feet
thence North 87 Degrees 33 Minutes 33 Seconds East 44 feet
thence North 88 Degrees 41 Minutes 20 Seconds East 46.7 feet
thence North 89 Degrees 41 Minutes 40 Seconds East 20.6 feet
thence South 84 Degrees 08 Minutes 06 Seconds East
                                                    30.5 feet
thence South 76 Degrees 24 Minutes 41 Seconds East 48 feet
thence South 72 Degrees 47 Minutes 22 Seconds East 38.2 feet
thence South 65 Degrees 01 Minutes 20 Seconds East 26.9 feet
thence South 65 Degrees 17 Minutes 18 Seconds East
                                                    27.2 feet
 thence South 66 Degrees 19 Minutes 30 Seconds East 32.2 feet
 thence South 65 Degrees 48 Minutes 16 Seconds East 57.5 feet
 thence South 64 Degrees 57 Minutes 32 Seconds East 17.3 feet
 thence South 67 Degrees 03 Minutes 33 Seconds East 10.4 feet
 thence South 66 Degrees 01 Minutes 42 Seconds East 14 feet
 thence South 63 Degrees 41 Minutes 39 Seconds East 18.3 feet
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thence South 65 Degrees 25 Minutes 33 Seconds East 21.5 feet
thence South 65 Degrees 07 Minutes 52 Seconds East 40.5 feet
thence South 65 Degrees 39 Minutes 49 Seconds East 39.4 feet
thence South 67 Degrees 02 Minutes 19 Seconds East 14.5 feet
thence South 66 Degrees 01 Minutes 25 Seconds East 23.9 feet
thence South 66 Degrees 06 Minutes 15 Seconds East 48 feet
thence South 67 Degrees 45 Minutes 59 Seconds East 53.5 feet
thence South 71 Degrees 14 Minutes 20 Seconds East 52.7 feet
thence South 76 Degrees 03 Minutes 27 Seconds East 36.7 feet
thence South 78 Degrees 01 Minutes 23 Seconds East 23.1 feet
thence South 73 Degrees 31 Minutes 41 Seconds East 37 feet
thence South 72 Degrees 58 Minutes 11 Seconds East 30.3 feet
thence South 68 Degrees 52 Minutes 23 Seconds East 35.9 feet
thence South 63 Degrees 05 Minutes 01 Seconds East 44.8 feet
thence South 54 Degrees 59 Minutes 15 Seconds East 49.7 feet
thence South 51 Degrees 44 Minutes 28 Seconds East 36.9 feet
thence South 46 Degrees 53 Minutes 11 Seconds East 37 feet
thence South 40 Degrees 20 Minutes 08 Seconds East 11.8 feet
thence South 41 Degrees 26 Minutes 13 Seconds East 6.5 feet
thence South 42 Degrees 55 Minutes 09 Seconds East 6.7 feet
thence South 40 Degrees 29 Minutes 35 Seconds East 18.3 feet
thence South 38 Degrees 26 Minutes 13 Seconds East 25 feet
thence South 42 Degrees 25 Minutes 07 Seconds East 38.7 feet
thence South 41 Degrees 56 Minutes 19 Seconds East 49.4 feet
thence South 41 Degrees 43 Minutes 44 Seconds East 55.8 feet
thence South 41 Degrees 44 Minutes 54 Seconds East 59.1 feet
thence South 40 Degrees 59 Minutes 22 Seconds East 63.8 feet
thence South 44 Degrees 00 Minutes 29 Seconds East 31.8 feet
thence South 38 Degrees 03 Minutes 19 Seconds East 14.5 feet
thence South 40 Degrees 54 Minutes 23 Seconds East 15.1 feet
thence South 41 Degrees 00 Minutes 02 Seconds East 6.5 feet
thence South 43 Degrees 11 Minutes 38 Seconds East 10.1 feet
thence South 43 Degrees 32 Minutes 01 Seconds East 6.8 feet
thence South 41 Degrees 07 Minutes 45 Seconds East 29.3 feet
thence South 42 Degrees 30 Minutes 53 Seconds East 27.6 feet
thence South 43 Degrees 07 Minutes 31 Seconds East 13.4 feet
thence South 40 Degrees 32 Minutes 29 Seconds East 27.9 feet
thence South 41 Degrees 51 Minutes 15 Seconds East 35.1 feet
thence South 43 Degrees 07 Minutes 31 Seconds East 26.8 feet
thence South 39 Degrees 46 Minutes 15 Seconds East 12.8 feet
thence South 42 Degrees 23 Minutes 40 Seconds East 34.3 feet
thence South 41 Degrees 26 Minutes 54 Seconds East 41.4 feet
thence South 43 Degrees 14 Minutes 12 Seconds East 39.2 feet
thence South 42 Degrees 18 Minutes 31 Seconds East 43.1 feet
thence South 43 Degrees 29 Minutes 28 Seconds East 48.4 feet
thence South 47 Degrees 28 Minutes 39 Seconds East 42.2 feet
thence South 55 Degrees 21 Minutes 39 Seconds East 12.9 feet
 thence South 55 Degrees 24 Minutes 10 Seconds East 17.2 feet
 thence South 63 Degrees 41 Minutes 39 Seconds East 36.6 feet
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thence South 72 Degrees 53 Minutes 14 Seconds East 43.9 feet
thence South 83 Degrees 06 Minutes 14 Seconds East 45.8 feet
thence North 89 Degrees 41 Minutes 40 Seconds East 46.9 feet
thence North 85 Degrees 01 Minutes 37 Seconds East 50.4 feet
thence North 82 Degrees 30 Minutes 39 Seconds East 47.8 feet
thence North 82 Degrees 31 Minutes 13 Seconds East 4.7 feet
thence North 83 Degrees 29 Minutes 28 Seconds East 38 feet
thence North 82 Degrees 34 Minutes 10 Seconds East 13.2 feet
thence North 82 Degrees 47 Minutes 10 Seconds East 20.5 feet
thence North 82 Degrees 10 Minutes 31 Seconds East 31.4 feet
thence North 81 Degrees 35 Minutes 40 Seconds East 17.7 feet
thence North 77 Degrees 55 Minutes 00 Seconds East 7.9 feet
thence North 80 Degrees 26 Minutes 39 Seconds East 40.8 feet
thence North 80 Degrees 30 Minutes 53 Seconds East 51.4 feet
thence North 83 Degrees 40 Minutes 23 Seconds East 54.8 feet
thence North 86 Degrees 10 Minutes 46 Seconds East 53.5 feet
thence North 85 Degrees 34 Minutes 17 Seconds East 57.1 feet
thence North 84 Degrees 45 Minutes 42 Seconds East 57.3 feet
thence North 88 Degrees 09 Minutes 14 Seconds East 61 feet
thence South 88 Degrees 48 Minutes 46 Seconds East 63 feet
thence South 86 Degrees 45 Minutes 45 Seconds East 66.4 feet
thence South 87 Degrees 03 Minutes 28 Seconds East 72.4 feet
thence South 87 Degrees 56 Minutes 38 Seconds East 79.7 feet
thence South 87 Degrees 29 Minutes 04 Seconds East 83.4 feet
thence South 80 Degrees 59 Minutes 55 Seconds East 81.4 feet
thence South 74 Degrees 14 Minutes 46 Seconds East 68.1 feet
                                                    31.3 feet
thence South 68 Degrees 47 Minutes 37 Seconds East
thence South 64 Degrees 44 Minutes 08 Seconds East
                                                    7.6 feet
thence South 62 Degrees 57 Minutes 19 Seconds East
                                                    26.8 feet
thence South 56 Degrees 15 Minutes 33 Seconds East
                                                    38.1 feet
thence South 52 Degrees 02 Minutes 07 Seconds East 38.4 feet
thence South 49 Degrees 37 Minutes 49 Seconds East 41.5 feet
thence South 45 Degrees 52 Minutes 56 Seconds East 46.1 feet
thence South 45 Degrees 47 Minutes 27 Seconds East 5.5 feet
thence South 43 Degrees 06 Minutes 09 Seconds East 60.4 feet
thence South 36 Degrees 26 Minutes 05 Seconds East 65 feet
thence South 36 Degrees 40 Minutes 03 Seconds East 65.2 feet
thence South 40 Degrees 10 Minutes 25 Seconds East 72.7 feet
 thence South 49 Degrees 31 Minutes 19 Seconds East
                                                    72.9 feet
 thence South 60 Degrees 10 Minutes 40 Seconds East 67.1 feet
 thence South 68 Degrees 13 Minutes 51 Seconds East 58.9 feet
 thence South 70 Degrees 29 Minutes 41 Seconds East 60.5 feet
 thence South 71 Degrees 46 Minutes 04 Seconds East 69.7 feet
 thence South 74 Degrees 52 Minutes 49 Seconds East
                                                    71 feet
 thence South 75 Degrees 48 Minutes 43 Seconds East 68.8 feet
 thence South 79 Degrees 47 Minutes 11 Seconds East 62.9 feet
 thence South 80 Degrees 31 Minutes 22 Seconds East
                                                     72.4 feet
 thence South 79 Degrees 26 Minutes 16 Seconds East
                                                    78.3 feet
 thence South 73 Degrees 22 Minutes 56 Seconds East 84.6 feet
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thence South 70 Degrees 21 Minutes 55 Seconds East 81.8 feet
thence South 67 Degrees 34 Minutes 39 Seconds East 76.5 feet
thence South 61 Degrees 04 Minutes 40 Seconds East 73.9 feet
thence South 57 Degrees 22 Minutes 41 Seconds East 72.5 feet
thence South 54 Degrees 36 Minutes 22 Seconds East 74.5 feet
thence South 52 Degrees 38 Minutes 01 Seconds East 77.9 feet
thence South 48 Degrees 14 Minutes 06 Seconds East 80.8 feet
thence South 41 Degrees 02 Minutes 52 Seconds East 91 feet
thence South 36 Degrees 42 Minutes 26 Seconds East 98.9 feet
thence South 34 Degrees 16 Minutes 10 Seconds East 98.9 feet
thence South 32 Degrees 58 Minutes 23 Seconds East 97.5 feet
thence South 31 Degrees 28 Minutes 29 Seconds East 94 feet
thence South 30 Degrees 09 Minutes 30 Seconds East 62.4 feet
thence South 29 Degrees 25 Minutes 45 Seconds East 26.3 feet
thence South 33 Degrees 14 Minutes 54 Seconds East 4.9 feet
thence South 30 Degrees 17 Minutes 47 Seconds East 26.5 feet
thence South 28 Degrees 32 Minutes 28 Seconds East 37.3 feet
thence South 30 Degrees 18 Minutes 07 Seconds East 41.7 feet
thence South 29 Degrees 30 Minutes 58 Seconds East 43.2 feet
thence South 30 Degrees 39 Minutes 08 Seconds East 41.8 feet
thence South 30 Degrees 50 Minutes 09 Seconds East 41 feet
thence South 30 Degrees 53 Minutes 59 Seconds East 52.4 feet
thence South 25 Degrees 36 Minutes 36 Seconds East 45.4 feet
thence South 26 Degrees 20 Minutes 24 Seconds East 30.1 feet
thence South 25 Degrees 01 Minutes 50 Seconds East 37 feet
                                                    39.5 feet
thence South 24 Degrees 18 Minutes 58 Seconds East
thence South 23 Degrees 49 Minutes 26 Seconds East 44.7 feet
thence South 23 Degrees 37 Minutes 50 Seconds East 54.5 feet
thence South 23 Degrees 39 Minutes 14 Seconds East 62.5 feet
thence South 24 Degrees 36 Minutes 23 Seconds East 51.3 feet
thence South 23 Degrees 13 Minutes 12 Seconds East 34.8 feet
thence South 24 Degrees 01 Minutes 19 Seconds East 29.5 feet
thence South 24 Degrees 05 Minutes 03 Seconds East 58.3 feet
thence South 23 Degrees 00 Minutes 45 Seconds East 69.4 feet
thence South 20 Degrees 50 Minutes 40 Seconds East
                                                    78 feet
thence South 21 Degrees 09 Minutes 03 Seconds East 85.1 feet
thence South 20 Degrees 59 Minutes 58 Seconds East 60.6 feet
thence South 20 Degrees 03 Minutes 02 Seconds East 33.1 feet
thence South 23 Degrees 01 Minutes 06 Seconds East
                                                    35.6 feet
thence South 21 Degrees 05 Minutes 35 Seconds East 46.5 feet
thence South 22 Degrees 01 Minutes 10 Seconds East 52.1 feet
thence South 21 Degrees 15 Minutes 02 Seconds East 57.1 feet
 thence South 21 Degrees 06 Minutes 43 Seconds East 66.7 feet
 thence South 22 Degrees 27 Minutes 37 Seconds East 69.1 feet
 thence South 20 Degrees 46 Minutes 04 Seconds East 61.3 feet
 thence South 20 Degrees 46 Minutes 39 Seconds East 63.1 feet
 thence South 20 Degrees 11 Minutes 07 Seconds East 65.4 feet
 thence South 19 Degrees 54 Minutes 24 Seconds East 62.7 feet
 thence South 21 Degrees 02 Minutes 06 Seconds East 57 feet
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thence South 23 Degrees 17 Minutes 00 Seconds East 34.7 feet
thence South 22 Degrees 04 Minutes 30 Seconds East 22.1 feet
thence South 23 Degrees 56 Minutes 04 Seconds East 28.7 feet
thence South 24 Degrees 03 Minutes 17 Seconds East 35.9 feet
thence South 23 Degrees 56 Minutes 38 Seconds East 46.6 feet
thence South 23 Degrees 53 Minutes 30 Seconds East 52.8 feet
thence South 25 Degrees 35 Minutes 52 Seconds East 53.5 feet
thence South 25 Degrees 14 Minutes 37 Seconds East 57.9 feet
thence South 26 Degrees 51 Minutes 22 Seconds East 59.6 feet
thence South 29 Degrees 10 Minutes 44 Seconds East 52.5 feet
thence South 31 Degrees 19 Minutes 57 Seconds East 50.7 feet
thence South 31 Degrees 05 Minutes 05 Seconds East 52.5 feet
thence South 35 Degrees 37 Minutes 32 Seconds East 42.2 feet
thence South 35 Degrees 59 Minutes 01 Seconds East 20.2 feet
thence South 36 Degrees 57 Minutes 41 Seconds East 44 feet
thence South 38 Degrees 00 Minutes 41 Seconds East 50.8 feet
thence South 39 Degrees 39 Minutes 25 Seconds East 53.1 feet
thence South 41 Degrees 09 Minutes 27 Seconds East 48.8 feet
thence South 41 Degrees 08 Minutes 37 Seconds East 49.9 feet
thence South 41 Degrees 32 Minutes 55 Seconds East 52.4 feet
thence South 40 Degrees 53 Minutes 17 Seconds East 55.1 feet
thence South 43 Degrees 24 Minutes 18 Seconds East 53.9 feet
thence South 42 Degrees 21 Minutes 16 Seconds East 56.4 feet
thence South 42 Degrees 24 Minutes 05 Seconds East 64.1 feet
thence South 43 Degrees 18 Minutes 12 Seconds East 68.4 feet
thence South 42 Degrees 56 Minutes 23 Seconds East 72.5 feet
thence South 42 Degrees 41 Minutes 03 Seconds East 58.9 feet
thence South 42 Degrees 15 Minutes 01 Seconds East 16.5 feet
thence South 44 Degrees 36 Minutes 34 Seconds East 11.5 feet
thence South 42 Degrees 32 Minutes 41 Seconds East 33.2 feet
thence South 41 Degrees 00 Minutes 03 Seconds East 8.7 feet
thence South 43 Degrees 32 Minutes 01 Seconds East 6.8 feet
thence South 42 Degrees 25 Minutes 08 Seconds East 33.2 feet
thence South 41 Degrees 54 Minutes 37 Seconds East 43.9 feet
thence South 38 Degrees 45 Minutes 27 Seconds East 56.6 feet
thence South 39 Degrees 53 Minutes 55 Seconds East 69.2 feet
thence South 38 Degrees 37 Minutes 57 Seconds East 79.5 feet
thence South 36 Degrees 47 Minutes 56 Seconds East 99 feet
thence South 36 Degrees 00 Minutes 56 Seconds East 105.1 feet
thence South 36 Degrees 10 Minutes 22 Seconds East 107.3 feet
thence South 35 Degrees 16 Minutes 29 Seconds East 103.1 feet
thence South 35 Degrees 56 Minutes 34 Seconds East 65.6 feet
thence South 35 Degrees 02 Minutes 24 Seconds East 27 feet
thence South 35 Degrees 31 Minutes 38 Seconds East 20.1 feet
thence South 35 Degrees 02 Minutes 24 Seconds East 41.9 feet
thence South 36 Degrees 25 Minutes 37 Seconds East 49.8 feet
thence South 36 Degrees 23 Minutes 35 Seconds East
                                                    36.6 feet
thence South 36 Degrees 13 Minutes 35 Seconds East 9.1 feet
thence South 37 Degrees 09 Minutes 56 Seconds East 40 feet
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thence South 39 Degrees 15 Minutes 23 Seconds East 45.4 feet
thence South 40 Degrees 38 Minutes 31 Seconds East 51.7 feet
thence South 46 Degrees 47 Minutes 10 Seconds East 62 feet
thence South 50 Degrees 08 Minutes 26 Seconds East 73.8 feet
thence South 54 Degrees 21 Minutes 47 Seconds East 81.1 feet
thence South 56 Degrees 16 Minutes 19 Seconds East 83.6 feet
thence South 57 Degrees 18 Minutes 37 Seconds East 30 feet
thence South 57 Degrees 19 Minutes 26 Seconds East 57.4 feet
thence South 57 Degrees 13 Minutes 41 Seconds East 90.2 feet
thence South 56 Degrees 57 Minutes 31 Seconds East 91.1 feet
thence South 57 Degrees 05 Minutes 34 Seconds East 92.8 feet
thence South 57 Degrees 00 Minutes 23 Seconds East 98.6 feet
thence South 57 Degrees 03 Minutes 06 Seconds East 89.6 feet
thence South 56 Degrees 59 Minutes 31 Seconds East 16.6 feet
thence South 57 Degrees 59 Minutes 53 Seconds East 109 feet
thence South 57 Degrees 17 Minutes 37 Seconds East 109.9 feet
thence South 57 Degrees 17 Minutes 21 Seconds East 111.4 feet
thence South 57 Degrees 00 Minutes 56 Seconds East 110.7 feet
thence South 57 Degrees 14 Minutes 15 Seconds East 109.8 feet
thence South 57 Degrees 22 Minutes 45 Seconds East 107.2 feet
thence South 57 Degrees 53 Minutes 52 Seconds East 104.1 feet
thence South 57 Degrees 10 Minutes 16 Seconds East 105.1 feet
thence South 57 Degrees 14 Minutes 07 Seconds East 112.7 feet
thence South 57 Degrees 18 Minutes 54 Seconds East 199 feet
thence South 58 Degrees 31 Minutes 42 Seconds East 21.8 feet
thence South 58 Degrees 36 Minutes 44 Seconds East 73.4 feet
thence South 58 Degrees 53 Minutes 07 Seconds East 83.4 feet
thence South 59 Degrees 30 Minutes 53 Seconds East 93 feet
thence South 59 Degrees 16 Minutes 55 Seconds East 108.2 feet
                                                    113.1 feet
thence South 60 Degrees 15 Minutes 55 Seconds East
thence South 60 Degrees 16 Minutes 33 Seconds East
                                                    111.5 feet
thence South 60 Degrees 52 Minutes 08 Seconds East 111.9 feet
thence South 61 Degrees 52 Minutes 52 Seconds East 98.2 feet
thence South 62 Degrees 14 Minutes 05 Seconds East 57.5 feet
thence South 61 Degrees 35 Minutes 06 Seconds East
                                                    13.7 feet
thence South 60 Degrees 05 Minutes 51 Seconds East 55.4 feet
thence South 59 Degrees 41 Minutes 56 Seconds East 67.7 feet
thence South 58 Degrees 29 Minutes 31 Seconds East 77.8 feet
thence South 59 Degrees 12 Minutes 22 Seconds East
                                                    85.8 feet
thence South 58 Degrees 54 Minutes 00 Seconds East 91.3 feet
thence South 57 Degrees 58 Minutes 33 Seconds East 96.6 feet
thence South 58 Degrees 39 Minutes 12 Seconds East 97 feet
thence South 58 Degrees 02 Minutes 56 Seconds East
                                                    95.3 feet
thence South 56 Degrees 41 Minutes 25 Seconds East 90.4 feet
thence South 56 Degrees 25 Minutes 32 Seconds East 63.3 feet
thence South 54 Degrees 44 Minutes 16 Seconds East 36.7 feet
thence South 52 Degrees 25 Minutes 49 Seconds East 9.4 feet
thence South 53 Degrees 50 Minutes 21 Seconds East 40 feet
thence South 54 Degrees 44 Minutes 41 Seconds East 48 feet
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thence South 63 Degrees 48 Minutes 20 Seconds East 12.9 feet
thence South 51 Degrees 25 Minutes 15 Seconds East 14.4 feet
thence South 53 Degrees 50 Minutes 38 Seconds East 8.3 feet
thence South 56 Degrees 21 Minutes 42 Seconds East 10.3 feet
thence South 54 Degrees 49 Minutes 55 Seconds East 17 feet
thence South 55 Degrees 06 Minutes 32 Seconds East 12.8 feet
thence South 55 Degrees 05 Minutes 15 Seconds East 17.1 feet
thence South 56 Degrees 36 Minutes 55 Seconds East 8.9 feet
thence South 54 Degrees 00 Minutes 34 Seconds East 36 feet
thence South 52 Degrees 05 Minutes 39 Seconds East 49.1 feet
thence South 53 Degrees 09 Minutes 31 Seconds East 62.5 feet
thence South 53 Degrees 46 Minutes 50 Seconds East 67.6 feet
thence South 53 Degrees 45 Minutes 50 Seconds East 67.5 feet
thence South 54 Degrees 28 Minutes 30 Seconds East 67.3 feet
thence South 54 Degrees 05 Minutes 11 Seconds East 72.2 feet
thence South 53 Degrees 47 Minutes 18 Seconds East 70.3 feet
thence South 53 Degrees 08 Minutes 56 Seconds East 38.1 feet
thence South 52 Degrees 47 Minutes 51 Seconds East 9.4 feet
thence South 52 Degrees 49 Minutes 18 Seconds East 6.7 feet
thence South 52 Degrees 50 Minutes 34 Seconds East 21.6 feet
thence South 53 Degrees 38 Minutes 59 Seconds East
                                                    50.9 feet
thence South 53 Degrees 10 Minutes 48 Seconds East
                                                    53 feet
                                                    36.8 feet
thence South 53 Degrees 20 Minutes 36 Seconds East
thence South 53 Degrees 30 Minutes 50 Seconds East
                                                    9.6 feet
                                                    7.5 feet
thence South 57 Degrees 06 Minutes 09 Seconds East
thence South 55 Degrees 41 Minutes 33 Seconds East
                                                    39 feet
thence South 54 Degrees 43 Minutes 36 Seconds East 53.6 feet
thence South 54 Degrees 09 Minutes 53 Seconds East 59.8 feet
                                                    71.7 feet
thence South 54 Degrees 36 Minutes 55 Seconds East
thence South 54 Degrees 01 Minutes 14 Seconds East
                                                    79 feet
                                                    76.1 feet
thence South 54 Degrees 40 Minutes 53 Seconds East
thence South 53 Degrees 50 Minutes 17 Seconds East 63.5 feet
thence South 52 Degrees 53 Minutes 04 Seconds East 62.1 feet
thence South 53 Degrees 05 Minutes 56 Seconds East
                                                    76 feet
thence South 53 Degrees 45 Minutes 37 Seconds East
                                                    86.8 feet
thence South 54 Degrees 20 Minutes 11 Seconds East 92.3 feet
thence South 52 Degrees 59 Minutes 15 Seconds East
                                                    97.4 feet
                                                    98 feet
thence South 53 Degrees 51 Minutes 12 Seconds East
                                                    98.1 feet
thence South 54 Degrees 27 Minutes 20 Seconds East
                                                    103.1 feet
thence South 54 Degrees 12 Minutes 19 Seconds East
thence South 54 Degrees 02 Minutes 37 Seconds East 102.7 feet
thence South 53 Degrees 58 Minutes 42 Seconds East
                                                    103.9 feet
thence South 55 Degrees 05 Minutes 00 Seconds East
                                                    103.9 feet
                                                    104.4 feet
thence South 53 Degrees 38 Minutes 52 Seconds East
thence South 54 Degrees 02 Minutes 34 Seconds East
                                                    104 feet
thence South 53 Degrees 54 Minutes 50 Seconds East
                                                    103.7 feet
thence South 54 Degrees 18 Minutes 30 Seconds East
                                                    104.7 feet
                                                    96.5 feet
thence South 54 Degrees 10 Minutes 19 Seconds East
thence South 54 Degrees 14 Minutes 53 Seconds East 9.3 feet
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thence South 53 Degrees 21 Minutes 50 Seconds East 105.1 feet
thence South 53 Degrees 51 Minutes 33 Seconds East 99.4 feet
thence South 52 Degrees 40 Minutes 26 Seconds East 96.8 feet
thence South 53 Degrees 26 Minutes 36 Seconds East 95.7 feet
thence South 53 Degrees 51 Minutes 12 Seconds East 98 feet
thence South 53 Degrees 27 Minutes 15 Seconds East 99.9 feet
thence South 54 Degrees 12 Minutes 31 Seconds East 101.7 feet
thence South 53 Degrees 15 Minutes 09 Seconds East 104.9 feet
thence South 53 Degrees 29 Minutes 40 Seconds East 108.2 feet
thence South 53 Degrees 25 Minutes 19 Seconds East 112.1 feet
thence South 53 Degrees 23 Minutes 14 Seconds East 109.3 feet
thence South 53 Degrees 55 Minutes 39 Seconds East 109.3 feet
thence South 54 Degrees 11 Minutes 28 Seconds East 110 feet
thence South 53 Degrees 29 Minutes 25 Seconds East 109.5 feet
thence South 53 Degrees 47 Minutes 40 Seconds East 108.9 feet
thence South 53 Degrees 54 Minutes 29 Seconds East 110.6 feet
thence South 53 Degrees 46 Minutes 44 Seconds East 111.7 feet
thence South 53 Degrees 19 Minutes 16 Seconds East 111.8 feet
thence South 53 Degrees 33 Minutes 02 Seconds East 111 feet
thence South 53 Degrees 53 Minutes 03 Seconds East 110.6 feet
thence South 54 Degrees 01 Minutes 11 Seconds East 108.1 feet
thence South 52 Degrees 52 Minutes 29 Seconds East 108 feet
thence South 53 Degrees 32 Minutes 47 Seconds East 108.3 feet
thence South 53 Degrees 38 Minutes 52 Seconds East 104.4 feet
thence South 53 Degrees 41 Minutes 24 Seconds East 100.4 feet
thence South 54 Degrees 19 Minutes 51 Seconds East 99.1 feet
thence South 53 Degrees 01 Minutes 42 Seconds East 142.3 feet
thence South 54 Degrees 22 Minutes 10 Seconds East 74.1 feet
thence South 53 Degrees 36 Minutes 09 Seconds East 112.6 feet
thence South 53 Degrees 18 Minutes 32 Seconds East 115.8 feet
thence South 54 Degrees 13 Minutes 55 Seconds East 117.1 feet
thence South 54 Degrees 07 Minutes 30 Seconds East 60.5 feet
thence South 54 Degrees 08 Minutes 16 Seconds East 56.2 feet
thence South 54 Degrees 22 Minutes 19 Seconds East 116 feet
thence South 53 Degrees 34 Minutes 09 Seconds East 115.3 feet
thence South 53 Degrees 28 Minutes 56 Seconds East 112.3 feet
thence South 53 Degrees 47 Minutes 45 Seconds East 115.8 feet
thence South 54 Degrees 11 Minutes 42 Seconds East 118.3 feet
thence South 54 Degrees 08 Minutes 06 Seconds East 121 feet
thence South 54 Degrees 37 Minutes 23 Seconds East 121 feet
thence South 54 Degrees 51 Minutes 55 Seconds East 123.1 feet
thence South 54 Degrees 26 Minutes 28 Seconds East 121.9 feet
thence South 54 Degrees 23 Minutes 36 Seconds East 124.4 feet
thence South 55 Degrees 01 Minutes 48 Seconds East 120.8 feet
thence South 55 Degrees 48 Minutes 44 Seconds East 94.2 feet
thence South 53 Degrees 32 Minutes 18 Seconds East 32.9 feet
thence South 51 Degrees 02 Minutes 06 Seconds East 20.7 feet
thence South 54 Degrees 26 Minutes 15 Seconds East 11.3 feet
thence South 54 Degrees 37 Minutes 50 Seconds East 47.8 feet
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thence South 54 Degrees 26 Minutes 54 Seconds East 61.6 feet
thence South 54 Degrees 25 Minutes 44 Seconds East 74.2 feet
thence South 53 Degrees 57 Minutes 54 Seconds East 83.1 feet
thence South 54 Degrees 19 Minutes 39 Seconds East 89.4 feet
thence South 54 Degrees 37 Minutes 01 Seconds East 94.2 feet
thence South 54 Degrees 10 Minutes 03 Seconds East 100.2 feet
thence South 54 Degrees 46 Minutes 41 Seconds East 104.5 feet
thence South 55 Degrees 37 Minutes 00 Seconds East 108.1 feet
thence South 55 Degrees 31 Minutes 39 Seconds East 107.9 feet
thence South 56 Degrees 26 Minutes 54 Seconds East 103.2 feet
thence South 56 Degrees 32 Minutes 15 Seconds East 73.8 feet
thence South 57 Degrees 31 Minutes 58 Seconds East 36.4 feet
thence South 56 Degrees 50 Minutes 26 Seconds East 41.7 feet
thence South 56 Degrees 27 Minutes 04 Seconds East 60.4 feet
thence South 56 Degrees 48 Minutes 19 Seconds East 71.4 feet
thence South 56 Degrees 26 Minutes 53 Seconds East 78.1 feet
thence South 55 Degrees 10 Minutes 16 Seconds East 81.3 feet
thence South 54 Degrees 31 Minutes 48 Seconds East 82.8 feet
thence South 51 Degrees 02 Minutes 52 Seconds East 83 feet
thence South 47 Degrees 38 Minutes 44 Seconds East 36.4 feet
thence South 47 Degrees 39 Minutes 05 Seconds East 45.9 feet
thence South 43 Degrees 25 Minutes 45 Seconds East 84.4 feet
thence South 43 Degrees 17 Minutes 10 Seconds East 83 feet
thence South 42 Degrees 25 Minutes 44 Seconds East 56.4 feet
thence South 40 Degrees 27 Minutes 27 Seconds East 11.8 feet
thence South 40 Degrees 49 Minutes 14 Seconds East 47.5 feet
thence South 40 Degrees 18 Minutes 42 Seconds East 60 feet
thence South 40 Degrees 14 Minutes 40 Seconds East 63.1 feet
thence South 41 Degrees 04 Minutes 08 Seconds East 62.8 feet
thence South 41 Degrees 41 Minutes 51 Seconds East 63.4 feet
thence South 41 Degrees 27 Minutes 54 Seconds East 74.2 feet
thence South 42 Degrees 57 Minutes 01 Seconds East 85.8 feet
thence South 41 Degrees 11 Minutes 31 Seconds East 85.7 feet
thence South 42 Degrees 07 Minutes 54 Seconds East 82.6 feet
thence South 42 Degrees 01 Minutes 47 Seconds East
                                                    82.5 feet
thence South 42 Degrees 39 Minutes 49 Seconds East 86.6 feet
thence South 43 Degrees 30 Minutes 17 Seconds East 94.5 feet
thence South 46 Degrees 32 Minutes 06 Seconds East 98.4 feet
                                                    33.6 feet
thence South 48 Degrees 59 Minutes 16 Seconds East
thence South 50 Degrees 45 Minutes 27 Seconds East 37.4 feet
thence South 50 Degrees 25 Minutes 09 Seconds East 44.8 feet
thence South 51 Degrees 50 Minutes 22 Seconds East 10.6 feet
                                                    14.2 feet
thence South 51 Degrees 01 Minutes 31 Seconds East
thence South 51 Degrees 31 Minutes 15 Seconds East
                                                    58.9 feet
thence South 51 Degrees 47 Minutes 18 Seconds East 84.3 feet
 thence South 52 Degrees 13 Minutes 01 Seconds East 81.2 feet
 thence South 52 Degrees 18 Minutes 24 Seconds East 5.3 feet
 thence South 53 Degrees 43 Minutes 18 Seconds East 9.2 feet
 thence South 53 Degrees 44 Minutes 12 Seconds East 22.5 feet
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thence South 50 Degrees 06 Minutes 35 Seconds East 21.6 feet
thence South 51 Degrees 25 Minutes 15 Seconds East 15.7 feet
thence South 53 Degrees 19 Minutes 55 Seconds East 65.5 feet
thence South 55 Degrees 36 Minutes 46 Seconds East 87.9 feet
thence South 55 Degrees 19 Minutes 12 Seconds East 93 feet
thence South 54 Degrees 59 Minutes 48 Seconds East 52.5 feet
thence South 57 Degrees 07 Minutes 04 Seconds East 13.5 feet
thence South 49 Degrees 32 Minutes 30 Seconds East 8.8 feet
thence South 50 Degrees 20 Minutes 34 Seconds East 30.7 feet
thence South 47 Degrees 00 Minutes 44 Seconds East 33.5 feet
thence South 46 Degrees 07 Minutes 36 Seconds East 25.9 feet
thence South 43 Degrees 12 Minutes 49 Seconds East 23.5 feet
thence South 38 Degrees 10 Minutes 49 Seconds East 9.4 feet
thence South 36 Degrees 55 Minutes 59 Seconds East 41.9 feet
thence South 33 Degrees 28 Minutes 51 Seconds East 59.8 feet
thence South 28 Degrees 04 Minutes 03 Seconds East 69.5 feet
thence South 25 Degrees 59 Minutes 36 Seconds East 71.9 feet
thence South 29 Degrees 39 Minutes 47 Seconds East 60.3 feet
thence South 32 Degrees 15 Minutes 12 Seconds East 59 feet
thence South 34 Degrees 00 Minutes 45 Seconds East 61.2 feet
thence South 35 Degrees 11 Minutes 00 Seconds East 50 feet
thence South 34 Degrees 08 Minutes 36 Seconds East 24.7 feet
thence South 32 Degrees 10 Minutes 46 Seconds East 10.6 feet
thence South 31 Degrees 44 Minutes 06 Seconds East 34.6 feet
thence South 32 Degrees 25 Minutes 49 Seconds East 41.7 feet
thence South 29 Degrees 24 Minutes 41 Seconds East 46 feet
thence South 27 Degrees 39 Minutes 11 Seconds East 52.7 feet
thence South 26 Degrees 30 Minutes 50 Seconds East 44.8 feet
thence South 24 Degrees 56 Minutes 06 Seconds East 35.2 feet
thence South 26 Degrees 03 Minutes 21 Seconds East
                                                    31 feet
thence South 26 Degrees 04 Minutes 29 Seconds East 26.4 feet
thence South 29 Degrees 24 Minutes 45 Seconds East 34.7 feet
thence South 23 Degrees 37 Minutes 20 Seconds East 43.8 feet
thence South 21 Degrees 06 Minutes 44 Seconds East 47.4 feet
thence South 20 Degrees 33 Minutes 50 Seconds East 57.7 feet
thence South 21 Degrees 03 Minutes 17 Seconds East 61.4 feet
thence South 20 Degrees 56 Minutes 01 Seconds East 64 feet
thence South 19 Degrees 16 Minutes 00 Seconds East 48.6 feet
thence South 19 Degrees 35 Minutes 12 Seconds East 51.3 feet
thence South 20 Degrees 46 Minutes 39 Seconds East 60.4 feet
thence South 25 Degrees 01 Minutes 57 Seconds East 68.7 feet
thence South 27 Degrees 20 Minutes 36 Seconds East
                                                    76.5 feet
                                                    80.1 feet
thence South 28 Degrees 31 Minutes 47 Seconds East
                                                    81.4 feet
thence South 27 Degrees 49 Minutes 15 Seconds East
thence South 28 Degrees 49 Minutes 19 Seconds East 89.6 feet
 thence South 29 Degrees 25 Minutes 16 Seconds East 86.4 feet
 thence South 29 Degrees 45 Minutes 15 Seconds East
                                                    82 feet
 thence South 31 Degrees 59 Minutes 30 Seconds East 78.1 feet
 thence South 30 Degrees 51 Minutes 10 Seconds East 58.1 feet
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thence South 36 Degrees 36 Minutes 35 Seconds East 49.9 feet
thence South 35 Degrees 26 Minutes 22 Seconds East 54.2 feet
thence South 35 Degrees 39 Minutes 03 Seconds East 52.3 feet
thence South 35 Degrees 42 Minutes 20 Seconds East 60.4 feet
thence South 35 Degrees 19 Minutes 31 Seconds East 32.9 feet
thence South 35 Degrees 17 Minutes 36 Seconds East 38.2 feet
thence South 35 Degrees 04 Minutes 59 Seconds East 71.9 feet
thence South 35 Degrees 04 Minutes 09 Seconds East 70.9 feet
thence South 34 Degrees 41 Minutes 41 Seconds East 26.8 feet
thence South 35 Degrees 39 Minutes 28 Seconds East 34.2 feet
thence South 36 Degrees 50 Minutes 50 Seconds East 47 feet
thence South 36 Degrees 46 Minutes 52 Seconds East 59.2 feet
thence South 37 Degrees 25 Minutes 15 Seconds East 62.8 feet
thence South 38 Degrees 09 Minutes 03 Seconds East 61.3 feet
thence South 37 Degrees 01 Minutes 37 Seconds East 58.3 feet
thence South 36 Degrees 00 Minutes 43 Seconds East 64.7 feet
thence South 50 Degrees 08 Minutes 58 Seconds East 68.7 feet
thence South 62 Degrees 18 Minutes 30 Seconds East 71.7 feet
thence South 65 Degrees 47 Minutes 20 Seconds East 75.1 feet
thence South 60 Degrees 27 Minutes 47 Seconds East 74.2 feet
thence South 52 Degrees 38 Minutes 12 Seconds East 63.1 feet
thence South 50 Degrees 21 Minutes 30 Seconds East 25.6 feet
thence South 46 Degrees 17 Minutes 46 Seconds East 29.5 feet
thence South 44 Degrees 11 Minutes 45 Seconds East 45.5 feet
thence South 41 Degrees 39 Minutes 11 Seconds East 54.6 feet
thence South 39 Degrees 48 Minutes 47 Seconds East 60.6 feet
thence South 32 Degrees 52 Minutes 28 Seconds East 63.3 feet
thence South 13 Degrees 52 Minutes 28 Seconds East 49.8 feet
thence South 17 Degrees 54 Minutes 16 Seconds West 42.3 feet
thence South 43 Degrees 36 Minutes 11 Seconds West 52.4 feet
thence South 37 Degrees 06 Minutes 11 Seconds West 51.6 feet
thence South 18 Degrees 09 Minutes 27 Seconds West 42.4 feet
thence South 00 Degrees 02 Minutes 08 Seconds East 41.8 feet
thence South 06 Degrees 48 Minutes 56 Seconds East 28.1 feet
thence South 08 Degrees 37 Minutes 40 Seconds East 29 feet
thence South 15 Degrees 08 Minutes 51 Seconds East 34 feet
thence South 21 Degrees 02 Minutes 32 Seconds East 37.7 feet
thence South 34 Degrees 01 Minutes 26 Seconds East 36.5 feet
thence South 37 Degrees 51 Minutes 13 Seconds East 22.7 feet
thence South 41 Degrees 28 Minutes 05 Seconds East 15.3 feet
thence South 42 Degrees 50 Minutes 11 Seconds East 16.7 feet
thence South 40 Degrees 11 Minutes 29 Seconds East 29.9 feet
thence South 38 Degrees 18 Minutes 15 Seconds East 33.3 feet
thence South 34 Degrees 33 Minutes 37 Seconds East 39.7 feet
thence South 33 Degrees 24 Minutes 01 Seconds East 49.9 feet
 thence South 32 Degrees 55 Minutes 28 Seconds East 57.5 feet
 thence South 33 Degrees 55 Minutes 57 Seconds East 58.1 feet
 thence South 35 Degrees 09 Minutes 35 Seconds East 56 feet
 thence South 37 Degrees 28 Minutes 42 Seconds East 48.4 feet
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thence South 37 Degrees 42 Minutes 51 Seconds East 51.6 feet
thence South 41 Degrees 35 Minutes 44 Seconds East 49.1 feet
thence South 43 Degrees 41 Minutes 32 Seconds East 51.9 feet
thence South 44 Degrees 42 Minutes 47 Seconds East 49.4 feet
thence South 47 Degrees 17 Minutes 28 Seconds East 58.9 feet
thence South 46 Degrees 36 Minutes 51 Seconds East 55.9 feet
thence South 43 Degrees 12 Minutes 58 Seconds East 36.9 feet
thence South 46 Degrees 25 Minutes 43 Seconds East 7.1 feet
thence South 43 Degrees 37 Minutes 33 Seconds East 37.2 feet
thence South 45 Degrees 57 Minutes 40 Seconds East 44.6 feet
thence South 44 Degrees 37 Minutes 00 Seconds East 36.7 feet
thence South 45 Degrees 38 Minutes 49 Seconds East 23.3 feet
thence South 45 Degrees 18 Minutes 19 Seconds East 47.6 feet
thence South 43 Degrees 55 Minutes 34 Seconds East 57.8 feet
thence South 44 Degrees 14 Minutes 40 Seconds East 62.7 feet
thence South 44 Degrees 14 Minutes 20 Seconds East 66.1 feet
thence South 44 Degrees 15 Minutes 26 Seconds East 67.2 feet
thence South 44 Degrees 27 Minutes 09 Seconds East 68.6 feet
thence South 43 Degrees 53 Minutes 48 Seconds East 68 feet
thence South 44 Degrees 25 Minutes 24 Seconds East 70.9 feet
thence South 44 Degrees 38 Minutes 44 Seconds East 74.6 feet
thence South 45 Degrees 30 Minutes 58 Seconds East 75.7 feet
thence South 45 Degrees 41 Minutes 26 Seconds East 75.9 feet
thence South 47 Degrees 11 Minutes 13 Seconds East 75.6 feet
thence South 48 Degrees 14 Minutes 53 Seconds East 75.9 feet
thence South 48 Degrees 15 Minutes 53 Seconds East
                                                    76 feet
                                                    80.3 feet
thence South 48 Degrees 42 Minutes 59 Seconds East
thence South 47 Degrees 49 Minutes 08 Seconds East 86.3 feet
                                                    91.6 feet
thence South 48 Degrees 04 Minutes 48 Seconds East
thence South 46 Degrees 22 Minutes 30 Seconds East
                                                    97 feet
thence South 48 Degrees 00 Minutes 46 Seconds East
                                                    101.2 feet
thence South 47 Degrees 08 Minutes 40 Seconds East
                                                    102 feet
thence South 47 Degrees 58 Minutes 06 Seconds East
                                                    99.9 feet
thence South 48 Degrees 25 Minutes 19 Seconds East 51.2 feet
thence South 48 Degrees 26 Minutes 42 Seconds East
                                                    49.6 feet
thence South 47 Degrees 15 Minutes 53 Seconds East 99.8 feet
thence South 49 Degrees 54 Minutes 20 Seconds East 101.3 feet
thence South 50 Degrees 51 Minutes 40 Seconds East 103.3 feet
thence South 51 Degrees 14 Minutes 47 Seconds East
                                                    101.6 feet
thence South 51 Degrees 51 Minutes 19 Seconds East 92.4 feet
thence South 49 Degrees 29 Minutes 38 Seconds East 51.5 feet
thence South 47 Degrees 14 Minutes 32 Seconds East 19.2 feet
thence South 48 Degrees 03 Minutes 58 Seconds East 18.3 feet
 thence South 47 Degrees 28 Minutes 07 Seconds East
                                                    32.6 feet
 thence South 47 Degrees 17 Minutes 08 Seconds East 34.9 feet
 thence South 47 Degrees 00 Minutes 51 Seconds East 17.9 feet
 thence South 50 Degrees 38 Minutes 25 Seconds East 25.7 feet
 thence South 51 Degrees 03 Minutes 24 Seconds East 13 feet
 thence South 49 Degrees 49 Minutes 23 Seconds East 48 feet
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thence South 52 Degrees 27 Minutes 14 Seconds East 62.8 feet
thence South 52 Degrees 48 Minutes 56 Seconds East 72.8 feet
thence South 53 Degrees 52 Minutes 52 Seconds East 80.1 feet
thence South 52 Degrees 30 Minutes 45 Seconds East 88.4 feet
thence South 53 Degrees 24 Minutes 55 Seconds East 92.9 feet
thence South 53 Degrees 54 Minutes 45 Seconds East 84.4 feet
thence South 52 Degrees 34 Minutes 53 Seconds East 59 feet
thence South 54 Degrees 18 Minutes 26 Seconds East 23.7 feet
thence South 53 Degrees 35 Minutes 48 Seconds East 46.7 feet
thence South 55 Degrees 07 Minutes 56 Seconds East 57 feet
thence South 52 Degrees 55 Minutes 52 Seconds East 64.9 feet
thence South 53 Degrees 52 Minutes 47 Seconds East 67.7 feet
thence South 52 Degrees 58 Minutes 34 Seconds East 70.4 feet
thence South 53 Degrees 14 Minutes 22 Seconds East 74.8 feet
thence South 51 Degrees 47 Minutes 07 Seconds East 77.7 feet
thence South 52 Degrees 17 Minutes 32 Seconds East 79.9 feet
thence South 50 Degrees 41 Minutes 34 Seconds East 81.1 feet
thence South 49 Degrees 20 Minutes 07 Seconds East 71.3 feet
thence South 50 Degrees 39 Minutes 11 Seconds East 70.7 feet
thence South 49 Degrees 33 Minutes 30 Seconds East 74.2 feet
thence South 50 Degrees 38 Minutes 33 Seconds East 75.8 feet
thence South 50 Degrees 54 Minutes 57 Seconds East 60.8 feet
thence South 51 Degrees 43 Minutes 12 Seconds East 47.4 feet
thence South 52 Degrees 15 Minutes 30 Seconds East 47.9 feet
thence South 52 Degrees 20 Minutes 15 Seconds East 37.3 feet
thence South 52 Degrees 45 Minutes 09 Seconds East 36.3 feet
thence South 49 Degrees 39 Minutes 11 Seconds East 44.1 feet
thence South 46 Degrees 01 Minutes 50 Seconds East 45.8 feet
thence South 46 Degrees 43 Minutes 58 Seconds East 64.3 feet
thence South 48 Degrees 03 Minutes 40 Seconds East 64.7 feet
thence South 51 Degrees 44 Minutes 21 Seconds East 40.8 feet
thence South 54 Degrees 02 Minutes 44 Seconds East 16.6 feet
thence South 51 Degrees 39 Minutes 19 Seconds East 30.2 feet
thence South 50 Degrees 45 Minutes 45 Seconds East 41.2 feet
thence South 50 Degrees 28 Minutes 28 Seconds East 47.4 feet
thence South 49 Degrees 09 Minutes 41 Seconds East 54.9 feet
thence South 50 Degrees 07 Minutes 01 Seconds East 59.8 feet
thence South 50 Degrees 47 Minutes 02 Seconds East 59.3 feet
thence South 48 Degrees 43 Minutes 39 Seconds East 61.8 feet
thence South 48 Degrees 47 Minutes 19 Seconds East 66.8 feet
thence South 49 Degrees 01 Minutes 48 Seconds East 67.2 feet
thence South 48 Degrees 29 Minutes 11 Seconds East 64 feet
thence South 44 Degrees 01 Minutes 18 Seconds East
                                                    33.1 feet
thence South 44 Degrees 00 Minutes 56 Seconds East 24.7 feet
 thence South 50 Degrees 43 Minutes 02 Seconds East 55.4 feet
 thence South 60 Degrees 00 Minutes 10 Seconds East 58.5 feet
 thence South 60 Degrees 13 Minutes 30 Seconds East 50.7 feet
 thence South 53 Degrees 48 Minutes 31 Seconds East 52.4 feet
 thence South 53 Degrees 16 Minutes 40 Seconds East 76.3 feet
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thence South 58 Degrees 16 Minutes 19 Seconds East 35.6 feet
thence South 59 Degrees 29 Minutes 33 Seconds East 38.4 feet
thence South 64 Degrees 02 Minutes 10 Seconds East 42.6 feet
thence South 63 Degrees 33 Minutes 33 Seconds East 51 feet
thence South 63 Degrees 14 Minutes 45 Seconds East 59.5 feet
thence South 62 Degrees 13 Minutes 46 Seconds East 66.2 feet
thence South 61 Degrees 26 Minutes 18 Seconds East 73.1 feet
thence South 61 Degrees 20 Minutes 05 Seconds East 76.2 feet
thence South 59 Degrees 37 Minutes 03 Seconds East 77.2 feet
thence South 62 Degrees 37 Minutes 50 Seconds East 79.6 feet
thence South 62 Degrees 11 Minutes 57 Seconds East 81.9 feet
thence South 61 Degrees 30 Minutes 09 Seconds East 83.4 feet
thence South 63 Degrees 07 Minutes 57 Seconds East 66.4 feet
thence South 64 Degrees 27 Minutes 52 Seconds East 30.2 feet
thence South 56 Degrees 15 Minutes 34 Seconds East 8.8 feet
thence South 62 Degrees 04 Minutes 41 Seconds East 36.4 feet
thence South 63 Degrees 32 Minutes 53 Seconds East 43.7 feet
thence South 62 Degrees 19 Minutes 13 Seconds East 36.7 feet
thence South 63 Degrees 02 Minutes 55 Seconds East 34 feet
thence South 61 Degrees 15 Minutes 03 Seconds East 45.6 feet
thence South 61 Degrees 56 Minutes 11 Seconds East 46.6 feet
thence South 56 Degrees 21 Minutes 42 Seconds East 51.4 feet
thence South 50 Degrees 51 Minutes 30 Seconds East 50.4 feet
thence South 44 Degrees 42 Minutes 47 Seconds East 49.4 feet
thence South 35 Degrees 00 Minutes 02 Seconds East 51.9 feet
thence South 26 Degrees 25 Minutes 27 Seconds East 60.3 feet
thence South 25 Degrees 00 Minutes 28 Seconds East 16.3 feet
thence South 28 Degrees 59 Minutes 12 Seconds East 31.8 feet
thence South 31 Degrees 48 Minutes 49 Seconds East 38.5 feet
thence South 35 Degrees 07 Minutes 30 Seconds East 42 feet
thence South 38 Degrees 17 Minutes 32 Seconds East 35.4 feet
thence South 39 Degrees 35 Minutes 41 Seconds East 11.7 feet
thence South 41 Degrees 23 Minutes 38 Seconds East 5.4 feet
thence South 43 Degrees 52 Minutes 46 Seconds East 31.7 feet
thence South 51 Degrees 02 Minutes 04 Seconds East 42.8 feet
thence South 50 Degrees 18 Minutes 23 Seconds East 49.8 feet
thence South 47 Degrees 27 Minutes 27 Seconds East 50.7 feet
thence South 44 Degrees 01 Minutes 56 Seconds East 52.2 feet
thence South 43 Degrees 12 Minutes 31 Seconds East 52.6 feet
thence South 40 Degrees 49 Minutes 23 Seconds East 56.1 feet
thence South 41 Degrees 29 Minutes 29 Seconds East 61.1 feet
thence South 38 Degrees 08 Minutes 26 Seconds East 62.3 feet
thence South 36 Degrees 27 Minutes 16 Seconds East 57.9 feet
thence South 37 Degrees 37 Minutes 32 Seconds East 52.6 feet
thence South 37 Degrees 31 Minutes 56 Seconds East 44.3 feet
thence South 38 Degrees 53 Minutes 58 Seconds East 17.9 feet
thence South 39 Degrees 04 Minutes 31 Seconds East 40 feet
thence South 39 Degrees 41 Minutes 35 Seconds East 20.2 feet
thence South 39 Degrees 12 Minutes 27 Seconds East 48.5 feet
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thence South 39 Degrees 58 Minutes 32 Seconds East 64 feet
thence South 40 Degrees 33 Minutes 55 Seconds East 75.3 feet
thence South 41 Degrees 03 Minutes 10 Seconds East 82.3 feet
thence South 41 Degrees 04 Minutes 06 Seconds East 84.5 feet
thence South 41 Degrees 08 Minutes 20 Seconds East 87.8 feet
thence South 40 Degrees 57 Minutes 44 Seconds East 91.9 feet
thence South 40 Degrees 14 Minutes 45 Seconds East 96.3 feet
thence South 40 Degrees 55 Minutes 45 Seconds East 99.5 feet
thence South 41 Degrees 52 Minutes 18 Seconds East 58.1 feet
thence South 39 Degrees 56 Minutes 58 Seconds East 14.9 feet
thence South 41 Degrees 20 Minutes 45 Seconds East 31.6 feet
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thence South 41 Degrees 19 Minutes 43 Seconds East 47.9 feet
thence South 41 Degrees 12 Minutes 52 Seconds East 54.3 feet
thence South 38 Degrees 19 Minutes 46 Seconds East 53.1 feet
thence South 41 Degrees 01 Minutes 11 Seconds East 37.9 feet
thence South 38 Degrees 45 Minutes 59 Seconds East 5.9 feet
thence South 38 Degrees 10 Minutes 49 Seconds East 0.4 feet
thence South 40 Degrees 12 Minutes 43 Seconds East 21.4 feet
thence South 43 Degrees 56 Minutes 01 Seconds East 20.4 feet
thence South 39 Degrees 14 Minutes 37 Seconds East 5.3 feet
thence South 40 Degrees 08 Minutes 35 Seconds East 7.5 feet
thence South 41 Degrees 26 Minutes 06 Seconds East 25.1 feet
thence South 40 Degrees 00 Minutes 53 Seconds East 50.1 feet
thence South 39 Degrees 42 Minutes 28 Seconds East 57.3 feet
thence South 40 Degrees 32 Minutes 49 Seconds East 62.4 feet
thence South 40 Degrees 00 Minutes 21 Seconds East 61.8 feet
thence South 40 Degrees 50 Minutes 19 Seconds East 65.9 feet
thence South 41 Degrees 16 Minutes 55 Seconds East 68.5 feet
                                                    73.5 feet
thence South 40 Degrees 57 Minutes 44 Seconds East
thence South 40 Degrees 24 Minutes 33 Seconds East 78.3 feet
thence South 41 Degrees 29 Minutes 21 Seconds East 77.4 feet
thence South 40 Degrees 22 Minutes 26 Seconds East 75.1 feet
thence South 40 Degrees 16 Minutes 21 Seconds East 68.5 feet
thence South 38 Degrees 57 Minutes 55 Seconds East 63 feet
thence South 31 Degrees 56 Minutes 20 Seconds East 66.5 feet
thence South 26 Degrees 21 Minutes 28 Seconds East 72.2 feet
thence South 22 Degrees 53 Minutes 17 Seconds East 73.8 feet
thence South 22 Degrees 45 Minutes 44 Seconds East 71.9 feet
thence South 21 Degrees 45 Minutes 11 Seconds East 66.2 feet
thence South 22 Degrees 20 Minutes 02 Seconds East 64.6 feet
thence South 22 Degrees 04 Minutes 52 Seconds East 68 feet
thence South 22 Degrees 54 Minutes 09 Seconds East
                                                    70.2 feet
thence South 24 Degrees 06 Minutes 54 Seconds East 57.4 feet
thence South 23 Degrees 36 Minutes 06 Seconds East 15.2 feet
thence South 24 Degrees 53 Minutes 39 Seconds East 22.6 feet
thence South 22 Degrees 36 Minutes 42 Seconds East 34.6 feet
thence South 22 Degrees 33 Minutes 53 Seconds East 38.1 feet
thence South 27 Degrees 27 Minutes 18 Seconds East 36 feet
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thence South 24 Degrees 31 Minutes 59 Seconds East 10.8 feet
thence South 25 Degrees 24 Minutes 20 Seconds East 10.9 feet
thence South 25 Degrees 23 Minutes 44 Seconds East 10.8 feet
thence South 28 Degrees 31 Minutes 35 Seconds East 22.3 feet
thence South 19 Degrees 08 Minutes 15 Seconds East 16.5 feet
thence South 18 Degrees 13 Minutes 23 Seconds East 10.3 feet
thence South 16 Degrees 55 Minutes 25 Seconds East 22.3 feet
thence South 20 Degrees 06 Minutes 15 Seconds East 14 feet
thence South 18 Degrees 22 Minutes 40 Seconds East 16.4 feet
thence South 19 Degrees 35 Minutes 44 Seconds East 38.2 feet
thence South 18 Degrees 49 Minutes 34 Seconds East 48.5 feet
thence South 18 Degrees 00 Minutes 51 Seconds East 50 feet
thence South 21 Degrees 25 Minutes 26 Seconds East 50.1 feet
thence South 19 Degrees 32 Minutes 59 Seconds East 42.6 feet
thence South 19 Degrees 20 Minutes 23 Seconds East 6.9 feet
thence South 20 Degrees 06 Minutes 15 Seconds East 8.7 feet
thence South 25 Degrees 19 Minutes 20 Seconds East 13.6 feet
thence South 21 Degrees 26 Minutes 43 Seconds East 18.5 feet
thence South 22 Degrees 06 Minutes 25 Seconds East 31.8 feet
thence South 26 Degrees 31 Minutes 09 Seconds East 31.1 feet
thence South 32 Degrees 07 Minutes 58 Seconds East 28 feet
thence South 34 Degrees 54 Minutes 40 Seconds East 12 feet
thence South 33 Degrees 49 Minutes 07 Seconds East 29.5 feet
thence South 29 Degrees 16 Minutes 30 Seconds East 15 feet
thence South 31 Degrees 04 Minutes 28 Seconds East 24.8 feet
thence South 25 Degrees 56 Minutes 47 Seconds East 11.8 feet
thence South 31 Degrees 49 Minutes 39 Seconds East 8.7 feet
thence South 26 Degrees 31 Minutes 15 Seconds East 19.2 feet
thence South 25 Degrees 50 Minutes 29 Seconds East 24.5 feet
thence South 25 Degrees 04 Minutes 50 Seconds East 11.7 feet
thence South 24 Degrees 30 Minutes 18 Seconds East
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thence South 22 Degrees 25 Minutes 41 Seconds East 20.7 feet
thence South 22 Degrees 17 Minutes 37 Seconds East 11.2 feet
thence South 26 Degrees 06 Minutes 42 Seconds East
                                                    41 feet
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thence South 25 Degrees 38 Minutes 07 Seconds East 38.1 feet
thence South 27 Degrees 16 Minutes 12 Seconds East 29.5 feet
thence South 26 Degrees 41 Minutes 13 Seconds East 32.1 feet
thence South 27 Degrees 24 Minutes 03 Seconds East 39.6 feet
thence South 27 Degrees 39 Minutes 24 Seconds East 40.6 feet
thence South 26 Degrees 52 Minutes 14 Seconds East 42.2 feet
thence South 23 Degrees 58 Minutes 23 Seconds East 42.1 feet
                                                    34.3 feet
thence South 17 Degrees 00 Minutes 17 Seconds East
thence South 13 Degrees 32 Minutes 17 Seconds East 55.6 feet
thence South 12 Degrees 18 Minutes 16 Seconds East 75.5 feet
thence South 13 Degrees 49 Minutes 34 Seconds East 55.7 feet
thence South 11 Degrees 55 Minutes 47 Seconds East 23.5 feet
 thence South 12 Degrees 37 Minutes 43 Seconds East 10.9 feet
 thence South 13 Degrees 52 Minutes 38 Seconds East 48.1 feet
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thence South 13 Degrees 35 Minutes 03 Seconds East 59 feet
thence South 13 Degrees 18 Minutes 32 Seconds East 63.2 feet
thence South 13 Degrees 04 Minutes 02 Seconds East 64.8 feet
thence South 13 Degrees 49 Minutes 31 Seconds East 76 feet
thence South 13 Degrees 42 Minutes 36 Seconds East 7.2 feet
thence South 13 Degrees 43 Minutes 58 Seconds East 77.2 feet
thence South 13 Degrees 50 Minutes 59 Seconds East 84.4 feet
thence South 12 Degrees 55 Minutes 52 Seconds East 84.1 feet
thence South 13 Degrees 38 Minutes 52 Seconds East 83.5 feet
thence South 14 Degrees 46 Minutes 55 Seconds East 83.9 feet
thence South 15 Degrees 14 Minutes 13 Seconds East 86.6 feet
thence South 15 Degrees 50 Minutes 50 Seconds East 90.3 feet
thence South 16 Degrees 57 Minutes 32 Seconds East 78.8 feet
thence South 17 Degrees 55 Minutes 12 Seconds East 27.5 feet
thence South 17 Degrees 21 Minutes 27 Seconds East 16.3 feet
thence South 17 Degrees 14 Minutes 46 Seconds East 11.9 feet
thence South 18 Degrees 33 Minutes 42 Seconds East 43.3 feet
thence South 18 Degrees 35 Minutes 06 Seconds East 53.6 feet
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thence South 17 Degrees 09 Minutes 44 Seconds East 68.6 feet
thence South 18 Degrees 36 Minutes 21 Seconds East 75.2 feet
thence South 18 Degrees 03 Minutes 57 Seconds East 77.6 feet
thence South 17 Degrees 59 Minutes 04 Seconds East 81.8 feet
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thence South 18 Degrees 33 Minutes 05 Seconds East 78.6 feet
thence South 18 Degrees 33 Minutes 45 Seconds East 76.9 feet
thence South 17 Degrees 53 Minutes 04 Seconds East 75.7 feet
thence South 17 Degrees 39 Minutes 12 Seconds East 72.2 feet
thence South 17 Degrees 39 Minutes 45 Seconds East 73.9 feet
thence South 18 Degrees 29 Minutes 03 Seconds East 74.3 feet
thence South 18 Degrees 27 Minutes 54 Seconds East 73.4 feet
thence South 18 Degrees 01 Minutes 30 Seconds East 71.5 feet
thence South 18 Degrees 13 Minutes 54 Seconds East 69 feet
thence South 18 Degrees 34 Minutes 29 Seconds East 68.3 feet
thence South 18 Degrees 02 Minutes 31 Seconds East 69.8 feet
                                                    70.8 feet
thence South 18 Degrees 27 Minutes 47 Seconds East
thence South 18 Degrees 13 Minutes 16 Seconds East
                                                    73.3 feet
                                                    72.8 feet
thence South 19 Degrees 03 Minutes 32 Seconds East
thence South 19 Degrees 41 Minutes 00 Seconds East 75.7 feet
thence South 20 Degrees 18 Minutes 51 Seconds East 81.2 feet
thence South 19 Degrees 11 Minutes 06 Seconds East 78.9 feet
thence South 18 Degrees 47 Minutes 22 Seconds East 60.6 feet
thence South 18 Degrees 58 Minutes 27 Seconds East 40.7 feet
 thence South 20 Degrees 38 Minutes 18 Seconds East 46.4 feet
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thence South 19 Degrees 36 Minutes 43 Seconds East 53.9 feet
thence South 19 Degrees 10 Minutes 26 Seconds East 59 feet
thence South 19 Degrees 11 Minutes 05 Seconds East 61.6 feet
thence South 19 Degrees 24 Minutes 20 Seconds East 60.8 feet
thence South 19 Degrees 39 Minutes 20 Seconds East 59.1 feet
thence South 19 Degrees 01 Minutes 29 Seconds East 60.6 feet
thence South 19 Degrees 26 Minutes 06 Seconds East 60.8 feet
thence South 20 Degrees 07 Minutes 58 Seconds East 61.9 feet
thence South 19 Degrees 42 Minutes 12 Seconds East 61.8 feet
thence South 18 Degrees 58 Minutes 20 Seconds East 64.1 feet
thence South 19 Degrees 25 Minutes 30 Seconds East 65.1 feet
thence South 18 Degrees 42 Minutes 15 Seconds East 65.7 feet
thence South 19 Degrees 25 Minutes 30 Seconds East 65.1 feet
thence South 18 Degrees 44 Minutes 25 Seconds East 64.9 feet
thence South 20 Degrees 06 Minutes 50 Seconds East 65.4 feet
thence South 18 Degrees 41 Minutes 20 Seconds East 69.2 feet
thence South 17 Degrees 58 Minutes 26 Seconds East 70.6 feet
thence South 20 Degrees 03 Minutes 10 Seconds East 68.9 feet
thence South 19 Degrees 41 Minutes 13 Seconds East 67.8 feet
thence South 22 Degrees 27 Minutes 28 Seconds East 64.7 feet
thence South 26 Degrees 18 Minutes 27 Seconds East 65.7 feet
thence South 29 Degrees 48 Minutes 11 Seconds East 62.3 feet
thence South 32 Degrees 11 Minutes 37 Seconds East 29 feet
thence South 28 Degrees 44 Minutes 01 Seconds East 14 feet
thence South 32 Degrees 58 Minutes 37 Seconds East 30.2 feet
thence South 33 Degrees 16 Minutes 18 Seconds East 41.1 feet
thence South 31 Degrees 55 Minutes 06 Seconds East 46.2 feet
thence South 32 Degrees 16 Minutes 33 Seconds East 45.5 feet
thence South 32 Degrees 59 Minutes 55 Seconds East 42.9 feet
thence South 33 Degrees 51 Minutes 58 Seconds East 44.3 feet
thence South 31 Degrees 46 Minutes 56 Seconds East 47.1 feet
thence South 31 Degrees 24 Minutes 14 Seconds East 47.9 feet
thence South 33 Degrees 18 Minutes 47 Seconds East 48.9 feet
thence South 33 Degrees 34 Minutes 35 Seconds East 51 feet
thence South 33 Degrees 14 Minutes 55 Seconds East
                                                    53.8 feet
thence South 32 Degrees 11 Minutes 46 Seconds East 52.2 feet
thence South 33 Degrees 40 Minutes 37 Seconds East 44.2 feet
thence South 32 Degrees 55 Minutes 29 Seconds East 22.4 feet
thence South 31 Degrees 02 Minutes 38 Seconds East 14.3 feet
thence South 32 Degrees 45 Minutes 42 Seconds East 9.7 feet
thence South 32 Degrees 27 Minutes 49 Seconds East 37.8 feet
thence South 32 Degrees 21 Minutes 25 Seconds East 47.4 feet
thence South 32 Degrees 55 Minutes 29 Seconds East 52.6 feet
thence South 32 Degrees 12 Minutes 52 Seconds East 58 feet
thence South 34 Degrees 01 Minutes 10 Seconds East 65.1 feet
thence South 32 Degrees 59 Minutes 26 Seconds East 72.1 feet
                                                    77.3 feet
thence South 33 Degrees 20 Minutes 04 Seconds East
thence South 33 Degrees 16 Minutes 23 Seconds East 77.3 feet
thence South 33 Degrees 25 Minutes 20 Seconds East 63.7 feet
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thence South 32 Degrees 57 Minutes 36 Seconds East 44.8 feet
thence South 33 Degrees 44 Minutes 07 Seconds East 38.1 feet
thence South 33 Degrees 42 Minutes 48 Seconds East 11.1 feet
thence South 33 Degrees 39 Minutes 17 Seconds East 52.1 feet
thence South 34 Degrees 14 Minutes 07 Seconds East 54.4 feet
thence South 34 Degrees 13 Minutes 28 Seconds East 52.4 feet
thence South 32 Degrees 52 Minutes 41 Seconds East 34.1 feet
thence South 33 Degrees 23 Minutes 47 Seconds East 23.5 feet
thence South 32 Degrees 52 Minutes 16 Seconds East 10.7 feet
thence South 32 Degrees 16 Minutes 07 Seconds East 42.6 feet
thence South 31 Degrees 34 Minutes 40 Seconds East 47 feet
thence South 32 Degrees 05 Minutes 03 Seconds East 39.6 feet
thence South 32 Degrees 41 Minutes 30 Seconds East 27.2 feet
thence South 32 Degrees 55 Minutes 29 Seconds East 5.8 feet
thence South 31 Degrees 16 Minutes 09 Seconds East 8.6 feet
thence South 31 Degrees 10 Minutes 49 Seconds East 18.2 feet
thence South 32 Degrees 07 Minutes 32 Seconds East 37.7 feet
thence South 33 Degrees 24 Minutes 49 Seconds East 42.1 feet
thence South 35 Degrees 33 Minutes 11 Seconds East 42.2 feet
thence South 41 Degrees 06 Minutes 55 Seconds East 49.9 feet
thence South 44 Degrees 24 Minutes 18 Seconds East 60.6 feet
thence South 46 Degrees 55 Minutes 45 Seconds East 158.9 feet
thence South 45 Degrees 18 Minutes 19 Seconds East 15.1 feet
thence South 48 Degrees 21 Minutes 35 Seconds East 27 feet
thence South 44 Degrees 52 Minutes 21 Seconds East 18.4 feet
thence South 45 Degrees 50 Minutes 35 Seconds East 22.3 feet
thence South 46 Degrees 21 Minutes 50 Seconds East 40.2 feet
thence South 47 Degrees 14 Minutes 07 Seconds East 46.9 feet
thence South 46 Degrees 20 Minutes 02 Seconds East 55.6 feet
thence South 47 Degrees 29 Minutes 07 Seconds East 51.9 feet
thence South 45 Degrees 49 Minutes 57 Seconds East 32.8 feet
thence South 46 Degrees 25 Minutes 43 Seconds East 40.2 feet
thence South 47 Degrees 00 Minutes 29 Seconds East 56.2 feet
thence South 47 Degrees 00 Minutes 15 Seconds East 63.4 feet
thence South 46 Degrees 40 Minutes 24 Seconds East 69 feet
thence South 47 Degrees 05 Minutes 58 Seconds East 71.9 feet
thence South 45 Degrees 48 Minutes 37 Seconds East
                                                    73.8 feet
                                                    76.8 feet
thence South 46 Degrees 18 Minutes 36 Seconds East
thence South 47 Degrees 08 Minutes 32 Seconds East
                                                    80.4 feet
                                                    87 feet
thence South 46 Degrees 02 Minutes 21 Seconds East
thence South 45 Degrees 09 Minutes 29 Seconds East 90.3 feet
thence South 46 Degrees 35 Minutes 39 Seconds East 86.7 feet
thence South 46 Degrees 32 Minutes 57 Seconds East 97.3 feet
thence South 46 Degrees 22 Minutes 45 Seconds East 131.3 feet
thence South 45 Degrees 54 Minutes 41 Seconds East 136.1 feet
thence South 47 Degrees 44 Minutes 01 Seconds East 129.8 feet
thence South 49 Degrees 11 Minutes 31 Seconds East 122.2 feet
thence South 46 Degrees 16 Minutes 15 Seconds East 31.7 feet
thence South 46 Degrees 16 Minutes 16 Seconds East 67.5 feet
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thence South 43 Degrees 56 Minutes 51 Seconds East 43.1 feet
thence South 48 Degrees 52 Minutes 54 Seconds East 3.7 feet
thence South 40 Degrees 20 Minutes 08 Seconds East 4.3 feet
thence South 30 Degrees 25 Minutes 09 Seconds East 13.3 feet
thence South 46 Degrees 40 Minutes 54 Seconds East 15.5 feet
thence South 43 Degrees 05 Minutes 18 Seconds East 24.6 feet
thence South 50 Degrees 15 Minutes 50 Seconds East 5.1 feet
thence South 39 Degrees 51 Minutes 29 Seconds East 18.1 feet
thence South 39 Degrees 11 Minutes 51 Seconds East 6.3 feet
thence South 40 Degrees 42 Minutes 33 Seconds East 23.7 feet
thence South 41 Degrees 12 Minutes 19 Seconds East 13 feet
thence South 36 Degrees 09 Minutes 35 Seconds East 45.6 feet
thence South 34 Degrees 05 Minutes 50 Seconds East 51.3 feet
thence South 32 Degrees 31 Minutes 23 Seconds East 59.2 feet
thence South 30 Degrees 14 Minutes 00 Seconds East 70.1 feet
thence South 27 Degrees 04 Minutes 13 Seconds East 80 feet
thence South 26 Degrees 01 Minutes 52 Seconds East 80.1 feet
thence South 26 Degrees 19 Minutes 20 Seconds East 76.7 feet
thence South 26 Degrees 20 Minutes 50 Seconds East 80.4 feet
thence South 25 Degrees 40 Minutes 06 Seconds East 85.4 feet
thence South 25 Degrees 33 Minutes 04 Seconds East 94.3 feet
thence South 27 Degrees 10 Minutes 15 Seconds East 67.2 feet
thence South 24 Degrees 46 Minutes 52 Seconds East 34.2 feet
thence South 25 Degrees 15 Minutes 55 Seconds East 39.8 feet
thence South 25 Degrees 27 Minutes 09 Seconds East 48 feet
thence South 24 Degrees 56 Minutes 41 Seconds East 54.2 feet
thence South 25 Degrees 33 Minutes 52 Seconds East 55.4 feet
thence South 24 Degrees 33 Minutes 45 Seconds East 55.8 feet
thence South 24 Degrees 35 Minutes 32 Seconds East 59.4 feet
thence South 24 Degrees 47 Minutes 00 Seconds East 68.5 feet
thence South 25 Degrees 24 Minutes 31 Seconds East 72.5 feet
thence South 30 Degrees 14 Minutes 20 Seconds East 76.7 feet
thence South 41 Degrees 46 Minutes 56 Seconds East 76.7 feet
thence South 57 Degrees 01 Minutes 52 Seconds East 77.8 feet
thence South 66 Degrees 56 Minutes 40 Seconds East 51.7 feet
thence South 71 Degrees 35 Minutes 58 Seconds East 15.4 feet
thence South 68 Degrees 54 Minutes 28 Seconds East 22.5 feet
thence South 67 Degrees 11 Minutes 21 Seconds East 48.1 feet
thence South 67 Degrees 57 Minutes 31 Seconds East 58.3 feet
thence South 68 Degrees 29 Minutes 31 Seconds East 57.4 feet
thence South 70 Degrees 06 Minutes 30 Seconds East 57 feet
thence South 68 Degrees 43 Minutes 10 Seconds East 71.4 feet
thence South 71 Degrees 44 Minutes 30 Seconds East 87.6 feet
thence South 73 Degrees 36 Minutes 22 Seconds East 94.2 feet
thence South 74 Degrees 05 Minutes 11 Seconds East 52.9 feet
thence South 69 Degrees 25 Minutes 51 Seconds East 20.7 feet
thence South 72 Degrees 15 Minutes 35 Seconds East 29 feet
thence South 71 Degrees 17 Minutes 08 Seconds East 63 feet
thence South 68 Degrees 03 Minutes 46 Seconds East 49.9 feet
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thence South 61 Degrees 19 Minutes 06 Seconds East 27.1 feet
thence South 64 Degrees 11 Minutes 30 Seconds East 11.2 feet
thence South 50 Degrees 52 Minutes 01 Seconds East 42.6 feet
thence South 41 Degrees 46 Minutes 54 Seconds East 53.6 feet
thence South 35 Degrees 40 Minutes 27 Seconds East 54.4 feet
thence South 33 Degrees 32 Minutes 11 Seconds East 64.7 feet
thence South 37 Degrees 14 Minutes 39 Seconds East 65.7 feet
thence South 39 Degrees 41 Minutes 13 Seconds East 48.8 feet
thence South 43 Degrees 27 Minutes 28 Seconds East 18 feet
thence South 41 Degrees 32 Minutes 08 Seconds East 12 feet
thence South 42 Degrees 05 Minutes 58 Seconds East 50.6 feet
thence South 42 Degrees 18 Minutes 12 Seconds East 65.1 feet
thence South 44 Degrees 28 Minutes 56 Seconds East 54.9 feet
thence South 43 Degrees 52 Minutes 12 Seconds East 20.4 feet
thence South 45 Degrees 41 Minutes 06 Seconds East 31.5 feet
thence South 45 Degrees 47 Minutes 48 Seconds East 43.3 feet
thence South 48 Degrees 51 Minutes 39 Seconds East 39.7 feet
thence South 49 Degrees 38 Minutes 22 Seconds East 12.6 feet
thence South 53 Degrees 09 Minutes 32 Seconds East 21.7 feet
thence South 52 Degrees 28 Minutes 08 Seconds East 21.4 feet
thence South 51 Degrees 21 Minutes 23 Seconds East 18.3 feet
thence South 56 Degrees 04 Minutes 24 Seconds East 45.2 feet
thence South 57 Degrees 03 Minutes 48 Seconds East 52.4 feet
thence South 53 Degrees 26 Minutes 58 Seconds East 54.7 feet
thence South 50 Degrees 38 Minutes 01 Seconds East 18 feet
thence South 48 Degrees 42 Minutes 51 Seconds East 7.4 feet
thence South 46 Degrees 12 Minutes 53 Seconds East 36.6 feet
thence South 43 Degrees 06 Minutes 36 Seconds East 43.6 feet
thence South 45 Degrees 18 Minutes 20 Seconds East 19.7 feet
thence South 50 Degrees 41 Minutes 13 Seconds East 19.3 feet
thence South 60 Degrees 38 Minutes 31 Seconds East 31.5 feet
thence South 71 Degrees 41 Minutes 49 Seconds East 30.9 feet
thence South 79 Degrees 10 Minutes 09 Seconds East 12.7 feet
thence South 86 Degrees 41 Minutes 11 Seconds East 52 feet
thence South 85 Degrees 41 Minutes 55 Seconds East 40.9 feet
thence South 80 Degrees 17 Minutes 51 Seconds East 14.2 feet
thence North 89 Degrees 41 Minutes 39 Seconds East 7.8 feet
thence South 79 Degrees 12 Minutes 27 Seconds East 8.7 feet
thence South 76 Degrees 00 Minutes 10 Seconds East 46.2 feet
thence South 74 Degrees 52 Minutes 33 Seconds East 34 feet
thence South 73 Degrees 26 Minutes 49 Seconds East 5.7 feet
thence South 76 Degrees 26 Minutes 48 Seconds East 10.3 feet
thence South 79 Degrees 30 Minutes 04 Seconds East 4.4 feet
thence South 78 Degrees 17 Minutes 38 Seconds East 39.4 feet
thence South 79 Degrees 31 Minutes 40 Seconds East 39.5 feet
thence South 81 Degrees 03 Minutes 40 Seconds East 25.5 feet
thence South 78 Degrees 17 Minutes 13 Seconds East 27.6 feet
thence South 78 Degrees 29 Minutes 08 Seconds East 52.1 feet
thence South 73 Degrees 17 Minutes 21 Seconds East 44.9 feet
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thence South 63 Degrees 33 Minutes 07 Seconds East 40.2 feet
thence South 52 Degrees 59 Minutes 39 Seconds East 39.2 feet
thence South 49 Degrees 16 Minutes 33 Seconds East 60 feet
thence South 51 Degrees 25 Minutes 16 Seconds East 20.9 feet
thence South 50 Degrees 42 Minutes 03 Seconds East 16.8 feet
thence South 50 Degrees 43 Minutes 34 Seconds East 6.4 feet
thence South 52 Degrees 47 Minutes 52 Seconds East 9.4 feet
thence South 53 Degrees 09 Minutes 32 Seconds East 27.2 feet
thence South 67 Degrees 17 Minutes 00 Seconds East 50.4 feet
thence South 76 Degrees 19 Minutes 23 Seconds East 50.9 feet
thence South 79 Degrees 38 Minutes 18 Seconds East 48.8 feet
thence South 75 Degrees 03 Minutes 01 Seconds East 53.1 feet
thence South 68 Degrees 13 Minutes 12 Seconds East 47.9 feet
thence South 62 Degrees 47 Minutes 37 Seconds East 16 feet
thence South 49 Degrees 17 Minutes 47 Seconds East 5 feet
thence South 55 Degrees 11 Minutes 58 Seconds East 4.1 feet
thence South 56 Degrees 18 Minutes 32 Seconds East 1.7 feet
thence South 49 Degrees 56 Minutes 42 Seconds East 17.8 feet
thence South 47 Degrees 09 Minutes 54 Seconds East 7.2 feet
thence South 39 Degrees 50 Minutes 22 Seconds East 31.9 feet
thence South 27 Degrees 46 Minutes 48 Seconds East 27.7 feet
thence South 21 Degrees 06 Minutes 44 Seconds East 21.1 feet
thence South 18 Degrees 34 Minutes 06 Seconds East 6.9 feet
thence South 23 Degrees 01 Minutes 06 Seconds East 24.9 feet
thence South 18 Degrees 26 Minutes 57 Seconds East 22.4 feet
thence South 11 Degrees 36 Minutes 55 Seconds East 10 feet
thence South 08 Degrees 36 Minutes 47 Seconds East 7.5 feet
thence South 00 Degrees 16 Minutes 04 Seconds West 26.2 feet
thence South 16 Degrees 33 Minutes 34 Seconds West 32.6 feet
thence South 21 Degrees 21 Minutes 39 Seconds West 38.8 feet
thence South 23 Degrees 12 Minutes 12 Seconds West 42.9 feet
thence South 27 Degrees 23 Minutes 16 Seconds West 41.7 feet
thence South 18 Degrees 41 Minutes 07 Seconds West 46 feet
thence South 00 Degrees 30 Minutes 04 Seconds West 58.3 feet
thence South 08 Degrees 48 Minutes 56 Seconds East 67.2 feet
thence South 10 Degrees 58 Minutes 36 Seconds East 69.3 feet
thence South 12 Degrees 24 Minutes 56 Seconds East 34.1 feet
thence South 12 Degrees 25 Minutes 04 Seconds East 37.2 feet
thence South 13 Degrees 47 Minutes 43 Seconds East 74.3 feet
thence South 15 Degrees 16 Minutes 33 Seconds East 74.7 feet
thence South 16 Degrees 45 Minutes 21 Seconds East 47.1 feet
thence South 14 Degrees 47 Minutes 50 Seconds East 11 feet
thence South 15 Degrees 11 Minutes 32 Seconds East 40.8 feet
thence South 15 Degrees 29 Minutes 40 Seconds East 40 feet
thence South 14 Degrees 24 Minutes 33 Seconds East 27.1 feet
thence South 15 Degrees 24 Minutes 54 Seconds East 30.6 feet
thence South 11 Degrees 40 Minutes 09 Seconds East 34.3 feet
thence South 06 Degrees 13 Minutes 56 Seconds East 34.6 feet
thence South 04 Degrees 07 Minutes 10 Seconds East 24.7 feet
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thence South 04 Degrees 33 Minutes 14 Seconds East 5.8 feet
thence South 08 Degrees 25 Minutes 30 Seconds East 24.9 feet
thence South 11 Degrees 11 Minutes 18 Seconds East 25.9 feet
thence South 16 Degrees 53 Minutes 45 Seconds East 24.8 feet
thence South 20 Degrees 52 Minutes 51 Seconds East 11.4 feet
thence South 20 Degrees 54 Minutes 31 Seconds East 14 feet
thence South 22 Degrees 15 Minutes 25 Seconds East 18.6 feet
thence South 23 Degrees 14 Minutes 15 Seconds East 23.2 feet
thence South 23 Degrees 22 Minutes 46 Seconds East 17.8 feet
thence South 25 Degrees 41 Minutes 51 Seconds East 13.6 feet
thence South 24 Degrees 17 Minutes 40 Seconds East 14.4 feet
thence South 23 Degrees 05 Minutes 16 Seconds East 24.9 feet
thence South 18 Degrees 39 Minutes 00 Seconds East 32.8 feet
thence South 20 Degrees 15 Minutes 23 Seconds East 34.9 feet
thence South 19 Degrees 45 Minutes 56 Seconds East 26.1 feet
thence South 19 Degrees 34 Minutes 07 Seconds East 16.5 feet
thence South 17 Degrees 38 Minutes 42 Seconds East 30.9 feet
thence South 19 Degrees 05 Minutes 01 Seconds East 43.3 feet
thence South 18 Degrees 36 Minutes 00 Seconds East 42.3 feet
thence South 18 Degrees 36 Minutes 22 Seconds East 35.4 feet
thence South 19 Degrees 06 Minutes 19 Seconds East 40.7 feet
thence South 18 Degrees 45 Minutes 43 Seconds East 27.7 feet
thence South 20 Degrees 09 Minutes 18 Seconds East 34.9 feet
thence South 19 Degrees 29 Minutes 50 Seconds East 24.4 feet
thence South 18 Degrees 29 Minutes 21 Seconds East 9.5 feet
thence South 18 Degrees 03 Minutes 01 Seconds East 7.8 feet
thence South 19 Degrees 36 Minutes 57 Seconds East 21.7 feet
thence South 19 Degrees 15 Minutes 16 Seconds East 10.4 feet
thence South 18 Degrees 26 Minutes 21 Seconds East 13.8 feet
thence South 17 Degrees 41 Minutes 23 Seconds East 44.7 feet
thence South 17 Degrees 09 Minutes 17 Seconds East 6 feet
thence South 18 Degrees 26 Minutes 43 Seconds East 18.1 feet
thence South 18 Degrees 31 Minutes 17 Seconds East 19 feet
thence South 17 Degrees 09 Minutes 17 Seconds East 6 feet
thence South 17 Degrees 21 Minutes 16 Seconds East 7.7 feet
thence South 19 Degrees 19 Minutes 13 Seconds East 11.3 feet
thence South 17 Degrees 46 Minutes 21 Seconds East 38.7 feet
thence South 18 Degrees 00 Minutes 54 Seconds East 50.8 feet
thence South 17 Degrees 10 Minutes 08 Seconds East 54.9 feet
thence South 16 Degrees 07 Minutes 51 Seconds East 49.5 feet
thence South 17 Degrees 29 Minutes 19 Seconds East 22.3 feet
thence South 16 Degrees 57 Minutes 17 Seconds East 18 feet
thence South 16 Degrees 05 Minutes 21 Seconds East 38.4 feet
thence South 16 Degrees 21 Minutes 52 Seconds East 47.8 feet
thence South 19 Degrees 07 Minutes 13 Seconds East 56.4 feet
thence South 19 Degrees 25 Minutes 31 Seconds East 62.5 feet
thence South 24 Degrees 51 Minutes 00 Seconds East 64.9 feet
thence South 31 Degrees 17 Minutes 35 Seconds East 68 feet
thence South 36 Degrees 50 Minutes 04 Seconds East 82.7 feet
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Page 37 of 50

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thence South 37 Degrees 56 Minutes 33 Seconds East 100.5 feet
thence South 38 Degrees 50 Minutes 39 Seconds East 109.1 feet
thence South 37 Degrees 20 Minutes 24 Seconds East 112 feet
thence South 33 Degrees 38 Minutes 12 Seconds East 109 feet
thence South 25 Degrees 08 Minutes 02 Seconds East 108.5 feet
thence South 16 Degrees 04 Minutes 57 Seconds East 107.4 feet
thence South 03 Degrees 30 Minutes 39 Seconds East 102.7 feet
thence South 02 Degrees 23 Minutes 19 Seconds West 97.7 feet
thence South 02 Degrees 57 Minutes 40 Seconds East 77.2 feet
thence South 10 Degrees 46 Minutes 25 Seconds East 35 feet
thence South 15 Degrees 39 Minutes 50 Seconds East 12.8 feet
thence South 14 Degrees 20 Minutes 30 Seconds East 13.5 feet
thence South 18 Degrees 46 Minutes 39 Seconds East 32 feet
thence South 23 Degrees 26 Minutes 10 Seconds East 47.3 feet
thence South 26 Degrees 57 Minutes 03 Seconds East 52.3 feet
thence South 24 Degrees 52 Minutes 22 Seconds East 56.8 feet
thence South 19 Degrees 14 Minutes 03 Seconds East 65.1 feet
thence South 13 Degrees 23 Minutes 16 Seconds East 70.8 feet
thence South 07 Degrees 33 Minutes 46 Seconds East 81.1 feet
thence South 03 Degrees 52 Minutes 24 Seconds East 83.9 feet
thence South 01 Degrees 07 Minutes 35 Seconds West 78.8 feet
thence South 07 Degrees 33 Minutes 58 Seconds West 76.2 feet
thence South 11 Degrees 46 Minutes 32 Seconds West 78.9 feet
thence South 14 Degrees 35 Minutes 25 Seconds West 79 feet
thence South 14 Degrees 12 Minutes 49 Seconds West 57.6 feet
thence South 13 Degrees 59 Minutes 59 Seconds West 20.3 feet
thence South 13 Degrees 27 Minutes 18 Seconds West 41.4 feet
thence South 12 Degrees 02 Minutes 27 Seconds West 60.5 feet
thence South 10 Degrees 32 Minutes 44 Seconds West 64.3 feet
thence South 04 Degrees 14 Minutes 23 Seconds West 65.8 feet
thence South 06 Degrees 33 Minutes 42 Seconds East 66.9 feet
thence South 19 Degrees 12 Minutes 57 Seconds East 53.8 feet
thence South 23 Degrees 22 Minutes 26 Seconds East 15.2 feet
thence South 23 Degrees 56 Minutes 05 Seconds East 14.3 feet
thence South 20 Degrees 42 Minutes 38 Seconds East 35 feet
thence South 18 Degrees 56 Minutes 58 Seconds East 39.8 feet
thence South 18 Degrees 18 Minutes 35 Seconds East 34.5 feet
thence South 21 Degrees 21 Minutes 29 Seconds East 53.6 feet
thence South 29 Degrees 57 Minutes 53 Seconds East 68 feet
thence South 25 Degrees 18 Minutes 40 Seconds East 50.7 feet
thence South 10 Degrees 05 Minutes 12 Seconds West 44.2 feet
thence South 22 Degrees 41 Minutes 06 Seconds West 49.9 feet
thence South 00 Degrees 03 Minutes 20 Seconds East 45.1 feet
thence South 27 Degrees 15 Minutes 23 Seconds East 41.4 feet
thence South 62 Degrees 09 Minutes 35 Seconds East 45.2 feet
thence South 79 Degrees 34 Minutes 14 Seconds East 66.1 feet
thence South 89 Degrees 39 Minutes 53 Seconds East 73.4 feet
thence North 71 Degrees 20 Minutes 55 Seconds East 60 feet
thence North 47 Degrees 46 Minutes 04 Seconds East 52.8 feet
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thence North 25 Degrees 47 Minutes 03 Seconds East 56.6 feet
thence North 04 Degrees 57 Minutes 48 Seconds East 59.3 feet
thence North 05 Degrees 02 Minutes 24 Seconds East 46.1 feet
thence North 13 Degrees 34 Minutes 29 Seconds East 38 feet
thence North 29 Degrees 46 Minutes 14 Seconds East 43.6 feet
thence North 41 Degrees 10 Minutes 46 Seconds East 52.6 feet
thence North 44 Degrees 23 Minutes 37 Seconds East 53.1 feet
thence North 43 Degrees 06 Minutes 48 Seconds East 46.3 feet
thence North 42 Degrees 03 Minutes 58 Seconds East 40 feet
thence North 47 Degrees 44 Minutes 46 Seconds East 46.6 feet
thence North 77 Degrees 58 Minutes 58 Seconds East 40.4 feet
thence South 33 Degrees 05 Minutes 44 Seconds East 37.1 feet
thence South 14 Degrees 44 Minutes 03 Seconds West 39.1 feet
thence South 27 Degrees 18 Minutes 57 Seconds West 45.4 feet
thence South 22 Degrees 04 Minutes 35 Seconds West 54.1 feet
thence South 04 Degrees 14 Minutes 12 Seconds West 59.3 feet
thence South 10 Degrees 31 Minutes 23 Seconds East 67.5 feet
thence South 17 Degrees 01 Minutes 02 Seconds East 72.8 feet
thence South 17 Degrees 55 Minutes 29 Seconds East 71.5 feet
thence South 20 Degrees 06 Minutes 16 Seconds East 73.3 feet
thence South 21 Degrees 13 Minutes 53 Seconds East 73.8 feet
thence South 17 Degrees 07 Minutes 33 Seconds East 44.6 feet
thence South 11 Degrees 00 Minutes 47 Seconds East 18.4 feet
thence South 09 Degrees 48 Minutes 06 Seconds East 27.5 feet
thence South 06 Degrees 09 Minutes 41 Seconds East 32.2 feet
thence South 09 Degrees 55 Minutes 37 Seconds East 35 feet
thence South 13 Degrees 16 Minutes 23 Seconds East 31.2 feet
thence South 20 Degrees 03 Minutes 17 Seconds East 35.7 feet
thence South 21 Degrees 25 Minutes 49 Seconds East 38.7 feet
thence South 22 Degrees 06 Minutes 25 Seconds East 39.8 feet
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thence South 20 Degrees 36 Minutes 36 Seconds East 45.5 feet
thence South 21 Degrees 21 Minutes 44 Seconds East 28.1 feet
thence South 22 Degrees 41 Minutes 43 Seconds East 10.7 feet
thence South 22 Degrees 11 Minutes 10 Seconds East 8.8 feet
thence South 20 Degrees 32 Minutes 55 Seconds East 35.9 feet
thence South 20 Degrees 59 Minutes 31 Seconds East 43.9 feet
thence South 19 Degrees 16 Minutes 53 Seconds East 49.5 feet
thence South 20 Degrees 11 Minutes 04 Seconds East 6.2 feet
thence South 20 Degrees 14 Minutes 59 Seconds East 45.3 feet
thence South 19 Degrees 14 Minutes 11 Seconds East 40.8 feet
thence South 17 Degrees 03 Minutes 36 Seconds East 16.3 feet
thence South 18 Degrees 34 Minutes 06 Seconds East 6.9 feet
thence South 17 Degrees 39 Minutes 34 Seconds East 27.5 feet
thence South 19 Degrees 00 Minutes 30 Seconds East 35.5 feet
thence South 19 Degrees 23 Minutes 37 Seconds East 37.3 feet
thence South 16 Degrees 20 Minutes 26 Seconds East 23.1 feet
thence South 20 Degrees 06 Minutes 16 Seconds East 7 feet
thence South 21 Degrees 38 Minutes 23 Seconds East 10.5 feet
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thence South 21 Degrees 38 Minutes 51 Seconds East 16 feet
thence South 21 Degrees 43 Minutes 18 Seconds East 31.7 feet
thence South 23 Degrees 16 Minutes 05 Seconds East 24.1 feet
thence South 20 Degrees 59 Minutes 31 Seconds East 21.9 feet
thence South 21 Degrees 20 Minutes 35 Seconds East 11.4 feet
thence South 22 Degrees 32 Minutes 11 Seconds East 39 feet
thence South 22 Degrees 45 Minutes 45 Seconds East 45.3 feet
thence South 22 Degrees 17 Minutes 23 Seconds East 47.8 feet
thence South 20 Degrees 08 Minutes 17 Seconds East 52.3 feet
thence South 15 Degrees 56 Minutes 52 Seconds East 52.8 feet
thence South 12 Degrees 46 Minutes 14 Seconds East 31.9 feet
thence South 13 Degrees 18 Minutes 00 Seconds East 10.9 feet
thence South 09 Degrees 23 Minutes 45 Seconds East 8.3 feet
thence South 07 Degrees 12 Minutes 17 Seconds East 33.1 feet
thence South 03 Degrees 47 Minutes 20 Seconds East 18.9 feet
thence South 02 Degrees 35 Minutes 46 Seconds East 10.7 feet
thence South 00 Degrees 25 Minutes 42 Seconds East 45.9 feet
thence South 01 Degrees 43 Minutes 24 Seconds West 57.5 feet
thence South 02 Degrees 00 Minutes 57 Seconds West 60.8 feet
thence South 02 Degrees 33 Minutes 49 Seconds West 68.2 feet
thence South 02 Degrees 42 Minutes 45 Seconds West 72.3 feet
thence South 00 Degrees 42 Minutes 06 Seconds West 74.7 feet
thence South 01 Degrees 15 Minutes 45 Seconds East 74.7 feet
thence South 02 Degrees 47 Minutes 42 Seconds East 75.6 feet
thence South 05 Degrees 50 Minutes 49 Seconds East 77.5 feet
thence South 09 Degrees 06 Minutes 47 Seconds East 72.2 feet
thence South 22 Degrees 08 Minutes 49 Seconds East 61 feet
thence South 39 Degrees 10 Minutes 22 Seconds East 58 feet
thence South 50 Degrees 25 Minutes 58 Seconds East 35.8 feet
thence South 50 Degrees 57 Minutes 54 Seconds East 10.4 feet
thence South 51 Degrees 18 Minutes 52 Seconds East 19.5 feet
thence South 48 Degrees 21 Minutes 22 Seconds East 40.6 feet
thence South 44 Degrees 32 Minutes 30 Seconds East 43.5 feet
thence South 39 Degrees 21 Minutes 18 Seconds East 36.9 feet
thence South 40 Degrees 48 Minutes 09 Seconds East 31.3 feet
thence South 37 Degrees 19 Minutes 56 Seconds East 21.6 feet
thence South 36 Degrees 26 Minutes 06 Seconds East 12.2 feet
thence South 33 Degrees 59 Minutes 44 Seconds East 38.5 feet
thence South 36 Degrees 51 Minutes 11 Seconds East 32.7 feet
thence South 38 Degrees 26 Minutes 39 Seconds East 34.4 feet
thence South 46 Degrees 50 Minutes 59 Seconds East 37 feet
thence South 53 Degrees 11 Minutes 12 Seconds East 40.8 feet
thence South 61 Degrees 04 Minutes 46 Seconds East 52.2 feet
thence South 63 Degrees 28 Minutes 02 Seconds East 70.8 feet
thence South 65 Degrees 16 Minutes 30 Seconds East 75.6 feet
thence South 65 Degrees 01 Minutes 53 Seconds East 76.9 feet
thence South 64 Degrees 22 Minutes 50 Seconds East 78.8 feet
thence South 64 Degrees 38 Minutes 59 Seconds East 77.7 feet
thence South 65 Degrees 06 Minutes 21 Seconds East 75.2 feet
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thence South 64 Degrees 25 Minutes 10 Seconds East 54.5 feet
thence South 65 Degrees 40 Minutes 55 Seconds East 21.7 feet
thence South 64 Degrees 00 Minutes 46 Seconds East 9.3 feet
thence South 65 Degrees 39 Minutes 50 Seconds East 3.9 feet
thence South 61 Degrees 43 Minutes 27 Seconds East 15.4 feet
thence South 63 Degrees 48 Minutes 46 Seconds East 34.9 feet
thence South 68 Degrees 04 Minutes 02 Seconds East 36.8 feet
thence South 66 Degrees 47 Minutes 30 Seconds East 39.2 feet
thence South 64 Degrees 56 Minutes 17 Seconds East 42.1 feet
thence South 64 Degrees 07 Minutes 13 Seconds East 46.5 feet
thence South 64 Degrees 23 Minutes 42 Seconds East 48.8 feet
thence South 65 Degrees 34 Minutes 57 Seconds East 53 feet
thence South 64 Degrees 15 Minutes 39 Seconds East 59.8 feet
thence South 64 Degrees 29 Minutes 34 Seconds East 66 feet
thence South 66 Degrees 01 Minutes 03 Seconds East 39.9 feet
thence South 62 Degrees 02 Minutes 29 Seconds East 6.9 feet
thence South 64 Degrees 26 Minutes 35 Seconds East 26.3 feet
thence South 64 Degrees 32 Minutes 43 Seconds East 58.5 feet
thence South 64 Degrees 44 Minutes 09 Seconds East 68.4 feet
thence South 64 Degrees 42 Minutes 20 Seconds East 64.5 feet
thence South 64 Degrees 44 Minutes 18 Seconds East 51.4 feet
thence South 63 Degrees 41 Minutes 56 Seconds East 80.8 feet
thence South 65 Degrees 13 Minutes 32 Seconds East 28.9 feet
thence South 64 Degrees 35 Minutes 44 Seconds East 49.2 feet
thence South 65 Degrees 35 Minutes 58 Seconds East 57 feet
thence South 63 Degrees 49 Minutes 25 Seconds East 60.7 feet
thence South 64 Degrees 16 Minutes 58 Seconds East 63.6 feet
thence South 64 Degrees 37 Minutes 43 Seconds East 64.4 feet
thence South 64 Degrees 09 Minutes 13 Seconds East 65.2 feet
thence South 64 Degrees 36 Minutes 15 Seconds East 66.2 feet
thence South 65 Degrees 17 Minutes 19 Seconds East 67.9 feet
thence South 64 Degrees 57 Minutes 34 Seconds East 69 feet
thence South 64 Degrees 36 Minutes 20 Seconds East
                                                    70 feet
thence South 65 Degrees 14 Minutes 55 Seconds East 73.6 feet
                                                    78.4 feet
thence South 64 Degrees 52 Minutes 42 Seconds East
                                                    76.7 feet
thence South 64 Degrees 17 Minutes 19 Seconds East
thence South 64 Degrees 35 Minutes 53 Seconds East 79.4 feet
thence South 65 Degrees 11 Minutes 38 Seconds East 85.1 feet
thence South 64 Degrees 51 Minutes 05 Seconds East 87.8 feet
thence South 63 Degrees 56 Minutes 23 Seconds East 88.7 feet
thence South 62 Degrees 55 Minutes 57 Seconds East 87.4 feet
thence South 63 Degrees 34 Minutes 26 Seconds East 65.7 feet
thence South 59 Degrees 14 Minutes 25 Seconds East 6.4 feet
thence South 59 Degrees 50 Minutes 24 Seconds East 6.5 feet
thence South 60 Degrees 07 Minutes 55 Seconds East 16.3 feet
thence South 62 Degrees 24 Minutes 30 Seconds East 15.8 feet
thence South 67 Degrees 35 Minutes 13 Seconds East 19 feet
thence South 63 Degrees 30 Minutes 42 Seconds East 7.4 feet
thence South 64 Degrees 45 Minutes 45 Seconds East 30.4 feet
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thence South 61 Degrees 22 Minutes 45 Seconds East 44.2 feet
thence South 62 Degrees 30 Minutes 54 Seconds East 43.9 feet
thence South 62 Degrees 22 Minutes 16 Seconds East 36.9 feet
thence South 61 Degrees 53 Minutes 38 Seconds East 31 feet
thence South 62 Degrees 54 Minutes 55 Seconds East 28.5 feet
thence North 89 Degrees 41 Minutes 39 Seconds East 4.9 feet
thence South 42 Degrees 55 Minutes 11 Seconds East 6.7 feet
thence South 64 Degrees 56 Minutes 52 Seconds East 15.3 feet
thence South 63 Degrees 33 Minutes 02 Seconds East 31 feet
thence South 65 Degrees 14 Minutes 55 Seconds East 36.8 feet
thence South 64 Degrees 31 Minutes 30 Seconds East 47.2 feet
thence South 64 Degrees 52 Minutes 21 Seconds East 53.5 feet
thence South 65 Degrees 16 Minutes 23 Seconds East 58.2 feet
thence South 64 Degrees 48 Minutes 09 Seconds East 61 feet
thence South 63 Degrees 47 Minutes 34 Seconds East 64.3 feet
thence South 64 Degrees 48 Minutes 27 Seconds East 72.5 feet
thence South 65 Degrees 30 Minutes 19 Seconds East 78.2 feet
thence South 65 Degrees 08 Minutes 29 Seconds East 81 feet
thence South 64 Degrees 44 Minutes 18 Seconds East 81.8 feet
thence South 64 Degrees 58 Minutes 28 Seconds East 82.5 feet
thence South 64 Degrees 23 Minutes 50 Seconds East 84.5 feet
thence South 66 Degrees 06 Minutes 01 Seconds East 88.1 feet
thence South 65 Degrees 01 Minutes 35 Seconds East 92.2 feet
thence South 65 Degrees 15 Minutes 34 Seconds East 93 feet
thence South 65 Degrees 06 Minutes 38 Seconds East 96.4 feet
thence South 65 Degrees 03 Minutes 09 Seconds East 98.1 feet
thence South 64 Degrees 33 Minutes 20 Seconds East 100.1 feet
thence South 65 Degrees 05 Minutes 58 Seconds East 102.1 feet
thence South 64 Degrees 33 Minutes 01 Seconds East 103.9 feet
thence South 65 Degrees 10 Minutes 40 Seconds East 102.4 feet
thence South 65 Degrees 03 Minutes 37 Seconds East
                                                    102 feet
thence South 65 Degrees 04 Minutes 34 Seconds East 102 feet
thence South 64 Degrees 09 Minutes 31 Seconds East 100.5 feet
thence South 61 Degrees 13 Minutes 02 Seconds East 75.7 feet
thence South 61 Degrees 08 Minutes 43 Seconds East 10.4 feet
thence South 62 Degrees 26 Minutes 24 Seconds East 12.3 feet
thence South 55 Degrees 46 Minutes 29 Seconds East 34.7 feet
thence South 55 Degrees 23 Minutes 41 Seconds East 64.5 feet
thence South 54 Degrees 23 Minutes 26 Seconds East 111.8 feet
thence South 54 Degrees 44 Minutes 59 Seconds East 24 feet
thence South 55 Degrees 17 Minutes 14 Seconds East 75.8 feet
thence South 54 Degrees 57 Minutes 00 Seconds East 78 feet
thence South 54 Degrees 43 Minutes 07 Seconds East 57.8 feet
thence South 55 Degrees 27 Minutes 53 Seconds East 24.5 feet
thence South 54 Degrees 33 Minutes 30 Seconds East 36.5 feet
thence South 55 Degrees 08 Minutes 06 Seconds East 32.8 feet
thence South 54 Degrees 18 Minutes 40 Seconds East 16.8 feet
thence South 51 Degrees 55 Minutes 03 Seconds East 23.8 feet
thence South 53 Degrees 05 Minutes 21 Seconds East 48.8 feet
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thence South 50 Degrees 25 Minutes 12 Seconds East 60.1 feet
thence South 48 Degrees 46 Minutes 36 Seconds East 43.3 feet
thence South 47 Degrees 59 Minutes 50 Seconds East 18.3 feet
thence South 45 Degrees 59 Minutes 06 Seconds East 17.6 feet
thence South 46 Degrees 43 Minutes 02 Seconds East 67.8 feet
thence South 47 Degrees 29 Minutes 23 Seconds East 68.8 feet
thence South 46 Degrees 02 Minutes 32 Seconds East 23.5 feet
thence South 45 Degrees 49 Minutes 12 Seconds East 12.9 feet
thence South 44 Degrees 32 Minutes 54 Seconds East 26.3 feet
thence South 43 Degrees 17 Minutes 03 Seconds East 49.3 feet
thence South 43 Degrees 42 Minutes 19 Seconds East 44 feet
thence South 42 Degrees 00 Minutes 13 Seconds East 24.2 feet
thence South 42 Degrees 47 Minutes 56 Seconds East 33.4 feet
thence South 44 Degrees 51 Minutes 02 Seconds East 38 feet
thence South 46 Degrees 19 Minutes 51 Seconds East 53.2 feet
thence South 50 Degrees 33 Minutes 19 Seconds East 43.6 feet
thence South 54 Degrees 38 Minutes 54 Seconds East 36.6 feet
thence South 70 Degrees 17 Minutes 15 Seconds East 50.3 feet
thence South 78 Degrees 15 Minutes 51 Seconds East 39.3 feet
thence South 82 Degrees 14 Minutes 37 Seconds East 11.7 feet
thence South 78 Degrees 27 Minutes 58 Seconds East 11.8 feet
thence South 75 Degrees 07 Minutes 33 Seconds East 50.3 feet
thence South 73 Degrees 58 Minutes 14 Seconds East 58.3 feet
thence South 74 Degrees 02 Minutes 24 Seconds East 55.7 feet
thence South 58 Degrees 29 Minutes 00 Seconds East 54.5 feet
thence South 42 Degrees 25 Minutes 09 Seconds East 60.8 feet
thence South 32 Degrees 14 Minutes 06 Seconds East 55.1 feet
thence South 25 Degrees 30 Minutes 33 Seconds East 42.6 feet
thence South 08 Degrees 56 Minutes 54 Seconds East 8.3 feet
thence South 08 Degrees 24 Minutes 56 Seconds East 13.3 feet
thence South 01 Degrees 22 Minutes 28 Seconds West 12.3 feet
thence South 05 Degrees 46 Minutes 58 Seconds West 29.7 feet
thence South 14 Degrees 36 Minutes 46 Seconds West 38.2 feet
thence South 16 Degrees 39 Minutes 11 Seconds West 47.1 feet
thence South 17 Degrees 42 Minutes 56 Seconds West 38.8 feet
thence South 21 Degrees 39 Minutes 24 Seconds West 43.4 feet
thence South 26 Degrees 52 Minutes 01 Seconds West 44.3 feet
thence South 27 Degrees 51 Minutes 45 Seconds West 28.9 feet
thence South 28 Degrees 34 Minutes 28 Seconds West 17.8 feet
thence South 29 Degrees 26 Minutes 20 Seconds West 6.6 feet
thence South 28 Degrees 18 Minutes 58 Seconds West 13.1 feet
thence South 32 Degrees 35 Minutes 34 Seconds West 28.3 feet
thence South 30 Degrees 23 Minutes 42 Seconds West 42.9 feet
thence South 24 Degrees 06 Minutes 26 Seconds West 45.3 feet
thence South 24 Degrees 13 Minutes 55 Seconds West 3.3 feet
thence South 18 Degrees 59 Minutes 03 Seconds West 52.2 feet
thence South 10 Degrees 01 Minutes 17 Seconds West 52.5 feet
thence South 02 Degrees 41 Minutes 30 Seconds East 39.4 feet
thence South 07 Degrees 55 Minutes 45 Seconds East 21.5 feet
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thence South 08 Degrees 12 Minutes 05 Seconds East 9.1 feet
thence South 09 Degrees 22 Minutes 59 Seconds East 23.3 feet
thence South 13 Degrees 48 Minutes 05 Seconds East 31.2 feet
thence South 19 Degrees 07 Minutes 49 Seconds East 38.1 feet
thence South 24 Degrees 41 Minutes 31 Seconds East 43.2 feet
thence South 32 Degrees 02 Minutes 48 Seconds East 41.5 feet
thence South 39 Degrees 07 Minutes 26 Seconds East 46.3 feet
thence South 38 Degrees 57 Minutes 55 Seconds East 52.5 feet
thence South 35 Degrees 52 Minutes 25 Seconds East 57.5 feet
thence South 32 Degrees 32 Minutes 23 Seconds East 26.2 feet
thence South 31 Degrees 04 Minutes 31 Seconds East 38.2 feet
thence South 31 Degrees 18 Minutes 38 Seconds East 39.2 feet
thence South 35 Degrees 46 Minutes 44 Seconds East 27.2 feet
thence South 33 Degrees 41 Minutes 18 Seconds East 18.7 feet
thence South 36 Degrees 12 Minutes 36 Seconds East 10.1 feet
thence South 39 Degrees 46 Minutes 41 Seconds East 18.1 feet
thence South 36 Degrees 37 Minutes 17 Seconds East 8.1 feet
thence South 38 Degrees 10 Minutes 50 Seconds East 18.7 feet
thence South 38 Degrees 41 Minutes 54 Seconds East 22 feet
thence South 40 Degrees 13 Minutes 25 Seconds East 12.8 feet
thence South 39 Degrees 30 Minutes 18 Seconds East 29.4 feet
thence South 39 Degrees 35 Minutes 42 Seconds East 9.8 feet
thence South 37 Degrees 26 Minutes 51 Seconds East 48.4 feet
thence South 38 Degrees 14 Minutes 49 Seconds East 57.2 feet
thence South 38 Degrees 27 Minutes 41 Seconds East 69.9 feet
thence South 37 Degrees 48 Minutes 55 Seconds East 81.7 feet
thence South 37 Degrees 52 Minutes 03 Seconds East 86.9 feet
thence South 37 Degrees 55 Minutes 18 Seconds East 94.3 feet
thence South 37 Degrees 37 Minutes 03 Seconds East 97 feet
thence South 36 Degrees 32 Minutes 38 Seconds East 97.7 feet
thence South 37 Degrees 04 Minutes 22 Seconds East 95.3 feet
thence South 37 Degrees 35 Minutes 26 Seconds East 89.7 feet
thence South 37 Degrees 22 Minutes 37 Seconds East 91.5 feet
thence South 34 Degrees 31 Minutes 17 Seconds East 88.3 feet
thence South 28 Degrees 34 Minutes 17 Seconds East 40.1 feet
thence South 16 Degrees 09 Minutes 18 Seconds East 35 feet
thence South 03 Degrees 25 Minutes 46 Seconds East 42.8 feet
thence South 09 Degrees 39 Minutes 06 Seconds West 47.5 feet
thence South 18 Degrees 30 Minutes 12 Seconds West 28.6 feet
thence South 23 Degrees 26 Minutes 37 Seconds West 46.6 feet
thence South 23 Degrees 55 Minutes 46 Seconds West 56.7 feet
thence South 21 Degrees 42 Minutes 41 Seconds West 56.6 feet
thence South 16 Degrees 33 Minutes 06 Seconds West 62.6 feet
thence South 05 Degrees 45 Minutes 28 Seconds West 50.3 feet
thence South 01 Degrees 24 Minutes 20 Seconds East 41 feet
thence South 01 Degrees 48 Minutes 00 Seconds East 75.5 feet
thence South 09 Degrees 52 Minutes 30 Seconds West 80 feet
thence South 17 Degrees 03 Minutes 36 Seconds West 18.9 feet
thence South 20 Degrees 30 Minutes 03 Seconds West 24.6 feet
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thence South 25 Degrees 00 Minutes 43 Seconds West 47.2 feet
thence South 23 Degrees 46 Minutes 41 Seconds West 56.6 feet
thence South 26 Degrees 51 Minutes 14 Seconds West 42.4 feet
thence South 28 Degrees 26 Minutes 31 Seconds West 19.7 feet
thence South 29 Degrees 55 Minutes 49 Seconds West 39.9 feet
thence South 30 Degrees 31 Minutes 50 Seconds West 50.6 feet
thence South 22 Degrees 53 Minutes 34 Seconds West 50 feet
thence South 19 Degrees 04 Minutes 43 Seconds West 47 feet
thence South 15 Degrees 13 Minutes 06 Seconds West 46 feet
thence South 02 Degrees 40 Minutes 15 Seconds West 41.1 feet
thence South 16 Degrees 48 Minutes 57 Seconds East 33.4 feet
thence South 35 Degrees 42 Minutes 10 Seconds East 34.2 feet
thence South 42 Degrees 32 Minutes 59 Seconds East 29.9 feet
thence South 41 Degrees 25 Minutes 58 Seconds East 12 feet
thence South 41 Degrees 37 Minutes 38 Seconds East 6.5 feet
thence South 46 Degrees 16 Minutes 16 Seconds East 8.3 feet
thence South 42 Degrees 32 Minutes 59 Seconds East 29.9 feet
thence South 44 Degrees 08 Minutes 11 Seconds East 8 feet
thence South 37 Degrees 58 Minutes 25 Seconds East 41.5 feet
thence South 35 Degrees 26 Minutes 23 Seconds East 40.1 feet
thence South 35 Degrees 52 Minutes 52 Seconds East 40.4 feet
thence South 34 Degrees 21 Minutes 15 Seconds East 46.5 feet
thence South 31 Degrees 21 Minutes 25 Seconds East 73.7 feet
thence South 30 Degrees 36 Minutes 24 Seconds East 99.8 feet
thence South 31 Degrees 38 Minutes 16 Seconds East 39.4 feet
thence South 31 Degrees 16 Minutes 10 Seconds East 12.4 feet
thence South 32 Degrees 16 Minutes 11 Seconds East 9.7 feet
thence South 30 Degrees 42 Minutes 16 Seconds East 5.7 feet
thence South 30 Degrees 06 Minutes 51 Seconds East 29.3 feet
thence South 29 Degrees 52 Minutes 14 Seconds East 10.4 feet
thence South 29 Degrees 56 Minutes 41 Seconds East 46.3 feet
thence South 29 Degrees 29 Minutes 51 Seconds East 61.2 feet
thence South 30 Degrees 12 Minutes 53 Seconds East 71 feet
thence South 30 Degrees 10 Minutes 46 Seconds East 81.4 feet
thence South 29 Degrees 49 Minutes 15 Seconds East 92.4 feet
thence South 30 Degrees 12 Minutes 45 Seconds East 102.2 feet
thence South 29 Degrees 52 Minutes 25 Seconds East 149.1 feet
thence South 30 Degrees 51 Minutes 24 Seconds East 191.5 feet
thence South 30 Degrees 22 Minutes 06 Seconds East 159.3 feet
thence South 28 Degrees 51 Minutes 15 Seconds East 142.9 feet
thence South 29 Degrees 28 Minutes 54 Seconds East 112.8 feet
thence South 27 Degrees 55 Minutes 07 Seconds East 60.2 feet
thence South 27 Degrees 49 Minutes 23 Seconds East 38.9 feet
thence South 28 Degrees 44 Minutes 02 Seconds East 14 feet
thence South 27 Degrees 09 Minutes 49 Seconds East 23 feet
thence South 28 Degrees 33 Minutes 26 Seconds East 49.4 feet
thence South 31 Degrees 51 Minutes 16 Seconds East 23.1 feet
thence South 32 Degrees 01 Minutes 18 Seconds East 19.3 feet
thence South 36 Degrees 32 Minutes 22 Seconds East 50.9 feet
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thence South 45 Degrees 45 Minutes 37 Seconds East 58.5 feet
thence South 54 Degrees 22 Minutes 03 Seconds East 57.3 feet
thence South 63 Degrees 36 Minutes 09 Seconds East 73 feet
thence South 66 Degrees 40 Minutes 54 Seconds East 77.8 feet
thence South 66 Degrees 08 Minutes 20 Seconds East 84.2 feet
thence South 67 Degrees 02 Minutes 09 Seconds East 93.5 feet
thence South 66 Degrees 11 Minutes 25 Seconds East 92.4 feet
thence South 58 Degrees 22 Minutes 50 Seconds East 49.7 feet
thence South 52 Degrees 09 Minutes 42 Seconds East 15.9 feet
thence South 47 Degrees 30 Minutes 30 Seconds East 10.9 feet
thence South 41 Degrees 24 Minutes 23 Seconds East 45.7 feet
thence South 33 Degrees 34 Minutes 36 Seconds East 51 feet
thence South 28 Degrees 17 Minutes 35 Seconds East 52 feet
thence South 28 Degrees 57 Minutes 35 Seconds East 55.2 feet
thence South 29 Degrees 00 Minutes 44 Seconds East 51.5 feet
thence South 27 Degrees 46 Minutes 48 Seconds East 46.2 feet
thence South 30 Degrees 10 Minutes 43 Seconds East 23.7 feet
thence South 40 Degrees 04 Minutes 39 Seconds East 50.2 feet
thence South 53 Degrees 03 Minutes 50 Seconds East 59.7 feet
thence South 55 Degrees 15 Minutes 23 Seconds East 67.2 feet
thence South 57 Degrees 51 Minutes 33 Seconds East 64.2 feet
thence South 57 Degrees 26 Minutes 00 Seconds East 65.1 feet
thence South 54 Degrees 12 Minutes 59 Seconds East 78.1 feet
thence South 56 Degrees 17 Minutes 41 Seconds East 74.8 feet
thence South 53 Degrees 34 Minutes 06 Seconds East 85.1 feet
thence South 56 Degrees 23 Minutes 05 Seconds East 38.4 feet
thence South 56 Degrees 21 Minutes 55 Seconds East 54.2 feet
thence South 54 Degrees 06 Minutes 57 Seconds East 94.6 feet
thence South 55 Degrees 04 Minutes 32 Seconds East 79.6 feet
thence South 60 Degrees 25 Minutes 35 Seconds East 64.2 feet
thence South 72 Degrees 44 Minutes 14 Seconds East 70.7 feet
thence North 89 Degrees 41 Minutes 39 Seconds East 66.7 feet
thence North 82 Degrees 57 Minutes 54 Seconds East 63 feet
thence North 77 Degrees 21 Minutes 52 Seconds East 30.7 feet
thence North 76 Degrees 20 Minutes 33 Seconds East 10.7 feet
thence North 76 Degrees 40 Minutes 14 Seconds East 43.7 feet
thence North 75 Degrees 59 Minutes 14 Seconds East 55.4 feet
thence North 74 Degrees 57 Minutes 02 Seconds East 25.8 feet
thence North 76 Degrees 16 Minutes 45 Seconds East 38.9 feet
thence North 75 Degrees 00 Minutes 41 Seconds East 55 feet
thence North 74 Degrees 30 Minutes 00 Seconds East 59.5 feet
thence North 74 Degrees 18 Minutes 40 Seconds East 46.4 feet
thence North 75 Degrees 17 Minutes 33 Seconds East 46.2 feet
thence North 75 Degrees 50 Minutes 06 Seconds East 61.8 feet
thence North 76 Degrees 19 Minutes 12 Seconds East 70.9 feet
thence North 79 Degrees 56 Minutes 24 Seconds East 67.8 feet
thence North 86 Degrees 18 Minutes 33 Seconds East 41.7 feet
thence South 88 Degrees 09 Minutes 10 Seconds East 21.8 feet
thence South 84 Degrees 07 Minutes 44 Seconds East 7.6 feet
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thence South 87 Degrees 42 Minutes 11 Seconds East 18.1 feet
thence South 83 Degrees 46 Minutes 14 Seconds East 24.5 feet
thence South 83 Degrees 31 Minutes 00 Seconds East 4.2 feet
thence South 80 Degrees 08 Minutes 34 Seconds East 60.5 feet
thence South 77 Degrees 41 Minutes 51 Seconds East 48.9 feet
thence South 74 Degrees 43 Minutes 36 Seconds East 18.3 feet
thence South 73 Degrees 49 Minutes 47 Seconds East 49.2 feet
thence South 74 Degrees 12 Minutes 34 Seconds East 65.1 feet
thence South 75 Degrees 21 Minutes 28 Seconds East 73 feet
thence South 73 Degrees 19 Minutes 12 Seconds East 59.1 feet
thence South 77 Degrees 11 Minutes 39 Seconds East 21.7 feet
thence South 75 Degrees 00 Minutes 15 Seconds East 24.9 feet
thence South 75 Degrees 15 Minutes 33 Seconds East 50.6 feet
thence South 76 Degrees 43 Minutes 09 Seconds East 62.9 feet
thence South 73 Degrees 51 Minutes 18 Seconds East 60.8 feet
thence South 63 Degrees 49 Minutes 00 Seconds East 55.3 feet
thence South 60 Degrees 09 Minutes 59 Seconds East 47.3 feet
thence South 60 Degrees 24 Minutes 34 Seconds East 46.2 feet
thence South 62 Degrees 30 Minutes 52 Seconds East 56.2 feet
thence South 67 Degrees 23 Minutes 44 Seconds East 54.8 feet
thence South 68 Degrees 01 Minutes 55 Seconds East 60.6 feet
thence South 68 Degrees 12 Minutes 06 Seconds East 78.5 feet
thence South 67 Degrees 15 Minutes 07 Seconds East 73.3 feet
thence South 68 Degrees 01 Minutes 12 Seconds East 28.1 feet
thence South 66 Degrees 03 Minutes 23 Seconds East 47.9 feet
thence South 66 Degrees 03 Minutes 46 Seconds East 61.9 feet
thence South 65 Degrees 22 Minutes 14 Seconds East 68.1 feet
thence South 64 Degrees 56 Minutes 04 Seconds East 74.7 feet
thence South 65 Degrees 08 Minutes 24 Seconds East 73.3 feet
thence South 66 Degrees 07 Minutes 15 Seconds East 66.1 feet
thence South 68 Degrees 14 Minutes 59 Seconds East 59 feet
thence South 69 Degrees 26 Minutes 08 Seconds East 16.1 feet
thence South 68 Degrees 02 Minutes 31 Seconds East 65 feet
thence South 70 Degrees 38 Minutes 06 Seconds East 75.6 feet
thence South 71 Degrees 14 Minutes 46 Seconds East 82.8 feet
thence South 73 Degrees 32 Minutes 06 Seconds East 88.3 feet
thence South 75 Degrees 33 Minutes 25 Seconds East 90.2 feet
thence South 78 Degrees 41 Minutes 00 Seconds East 81.5 feet
thence South 80 Degrees 27 Minutes 48 Seconds East 48 feet
thence South 79 Degrees 16 Minutes 06 Seconds East 25.7 feet
thence South 79 Degrees 15 Minutes 59 Seconds East 30 feet
thence South 79 Degrees 56 Minutes 54 Seconds East 63.9 feet
thence South 80 Degrees 07 Minutes 39 Seconds East 74.3 feet
thence South 80 Degrees 02 Minutes 30 Seconds East
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thence South 81 Degrees 41 Minutes 24 Seconds East 82.2 feet
thence South 83 Degrees 33 Minutes 08 Seconds East 62.8 feet
thence South 82 Degrees 11 Minutes 54 Seconds East 34.9 feet
thence South 82 Degrees 23 Minutes 55 Seconds East 11.9 feet
thence South 82 Degrees 38 Minutes 25 Seconds East 49.2 feet
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thence South 82 Degrees 51 Minutes 51 Seconds East 63.4 feet
thence South 81 Degrees 22 Minutes 12 Seconds East 52.8 feet
thence South 83 Degrees 36 Minutes 47 Seconds East 70.1 feet
thence South 85 Degrees 33 Minutes 15 Seconds East 89.5 feet
thence South 85 Degrees 13 Minutes 35 Seconds East 101.9 feet
thence South 85 Degrees 30 Minutes 53 Seconds East 108.1 feet
thence South 86 Degrees 20 Minutes 57 Seconds East 107 feet
thence South 85 Degrees 53 Minutes 24 Seconds East 85.3 feet
thence South 88 Degrees 27 Minutes 29 Seconds East 50.9 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 13.4 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 12 feet
thence South 87 Degrees 00 Minutes 53 Seconds East 57.2 feet
thence South 87 Degrees 05 Minutes 51 Seconds East 73.3 feet
thence South 86 Degrees 28 Minutes 46 Seconds East 61.5 feet
thence South 85 Degrees 32 Minutes 32 Seconds East 19.8 feet
thence South 83 Degrees 57 Minutes 56 Seconds East 7.4 feet
thence South 86 Degrees 55 Minutes 24 Seconds East 41.7 feet
thence South 84 Degrees 25 Minutes 44 Seconds East 64.1 feet
thence South 86 Degrees 26 Minutes 19 Seconds East 73 feet
thence South 86 Degrees 37 Minutes 09 Seconds East 76.6 feet
thence South 86 Degrees 43 Minutes 46 Seconds East 78.9 feet
thence South 86 Degrees 25 Minutes 26 Seconds East 84.8 feet
thence South 86 Degrees 58 Minutes 10 Seconds East 98.7 feet
thence South 87 Degrees 39 Minutes 12 Seconds East 106.4 feet
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thence South 86 Degrees 51 Minutes 45 Seconds East 27.3 feet
thence South 88 Degrees 14 Minutes 34 Seconds East 22.8 feet
thence South 86 Degrees 52 Minutes 37 Seconds East 54.9 feet
thence South 87 Degrees 09 Minutes 54 Seconds East 74.9 feet
thence South 84 Degrees 15 Minutes 11 Seconds East 70 feet
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thence South 69 Degrees 13 Minutes 33 Seconds East 16 feet
thence South 62 Degrees 54 Minutes 56 Seconds East 7.1 feet
thence South 68 Degrees 30 Minutes 16 Seconds East 4.4 feet
thence South 65 Degrees 01 Minutes 29 Seconds East 28.8 feet
thence South 55 Degrees 26 Minutes 42 Seconds East 38.8 feet
thence South 44 Degrees 08 Minutes 12 Seconds East 31.8 feet
thence South 29 Degrees 58 Minutes 18 Seconds East 23.6 feet
thence South 22 Degrees 06 Minutes 26 Seconds East 13.3 feet
thence South 17 Degrees 46 Minutes 54 Seconds East 26.7 feet
thence South 17 Degrees 03 Minutes 37 Seconds East 16.3 feet
thence South 12 Degrees 46 Minutes 59 Seconds East 39.5 feet
thence South 14 Degrees 36 Minutes 22 Seconds East 43.2 feet
thence South 21 Degrees 35 Minutes 16 Seconds East 37 feet
thence South 27 Degrees 53 Minutes 22 Seconds East 30.5 feet
thence South 28 Degrees 58 Minutes 11 Seconds East 25.2 feet
thence South 20 Degrees 53 Minutes 40 Seconds East 20.2 feet
thence South 04 Degrees 23 Minutes 29 Seconds East 23 feet
thence South 18 Degrees 47 Minutes 15 Seconds West 22.6 feet
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thence South 40 Degrees 08 Minutes 30 Seconds West 17.3 feet
thence South 42 Degrees 18 Minutes 29 Seconds West 15.6 feet
thence South 42 Degrees 51 Minutes 17 Seconds West 20.2 feet
thence South 40 Degrees 15 Minutes 27 Seconds West 16.2 feet
thence South 41 Degrees 25 Minutes 07 Seconds West 15.4 feet
thence South 42 Degrees 14 Minutes 00 Seconds West 20 feet
thence South 42 Degrees 58 Minutes 23 Seconds West 27 feet
thence South 44 Degrees 25 Minutes 11 Seconds West 24.3 feet
thence South 42 Degrees 46 Minutes 12 Seconds West 9 feet
thence South 43 Degrees 41 Minutes 41 Seconds West 16 feet
thence South 23 Degrees 30 Minutes 12 Seconds West 28.7 feet
thence South 17 Degrees 58 Minutes 43 Seconds East 25 feet
thence South 47 Degrees 32 Minutes 46 Seconds East 33.8 feet
thence South 70 Degrees 57 Minutes 00 Seconds East 44.6 feet
thence South 80 Degrees 13 Minutes 13 Seconds East 42.2 feet
thence South 80 Degrees 08 Minutes 18 Seconds East 46.5 feet
thence South 81 Degrees 17 Minutes 11 Seconds East 52.3 feet
thence South 89 Degrees 11 Minutes 38 Seconds East 42.3 feet
thence North 83 Degrees 05 Minutes 54 Seconds East 21.1 feet
thence North 84 Degrees 23 Minutes 46 Seconds East 18.1 feet
thence North 77 Degrees 29 Minutes 52 Seconds East 35 feet
thence North 72 Degrees 17 Minutes 46 Seconds East 38.4 feet
thence North 64 Degrees 36 Minutes 57 Seconds East 40.7 feet
thence North 66 Degrees 53 Minutes 34 Seconds East 42.3 feet
thence North 80 Degrees 21 Minutes 50 Seconds East 30.4 feet
thence South 76 Degrees 28 Minutes 08 Seconds East 20.6 feet
thence South 56 Degrees 27 Minutes 02 Seconds East 22.1 feet
thence South 33 Degrees 01 Minutes 35 Seconds East 15.6 feet
thence South 27 Degrees 58 Minutes 49 Seconds East 8.3 feet
thence South 10 Degrees 01 Minutes 14 Seconds East 20.8 feet
thence South 09 Degrees 40 Minutes 33 Seconds West 16.7 feet
thence South 29 Degrees 05 Minutes 17 Seconds West 11.3 feet
thence South 30 Degrees 01 Minutes 18 Seconds West 15.2 feet
thence South 58 Degrees 41 Minutes 23 Seconds West 15.9 feet
thence South 64 Degrees 26 Minutes 45 Seconds West 19.2 feet
thence South 61 Degrees 56 Minutes 37 Seconds West 10.6 feet
thence South 63 Degrees 00 Minutes 50 Seconds West 21.9 feet
thence South 71 Degrees 16 Minutes 55 Seconds West 26 feet
thence South 60 Degrees 58 Minutes 25 Seconds West 27.3 feet
thence South 62 Degrees 14 Minutes 26 Seconds West 28.4 feet
thence South 61 Degrees 35 Minutes 57 Seconds West 29.7 feet
thence South 58 Degrees 36 Minutes 46 Seconds West 30.2 feet
thence South 57 Degrees 52 Minutes 50 Seconds West 31.1 feet
thence South 48 Degrees 23 Minutes 55 Seconds West 32.3 feet
thence South 39 Degrees 40 Minutes 51 Seconds West 33.2 feet
thence South 40 Degrees 00 Minutes 29 Seconds West 35.5 feet
thence South 44 Degrees 34 Minutes 15 Seconds West 32.4 feet
thence South 47 Degrees 45 Minutes 32 Seconds West 29.5 feet
thence South 43 Degrees 49 Minutes 13 Seconds West 36.5 feet
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thence South 34 Degrees 21 Minutes 57 Seconds West 40.9 feet
thence South 26 Degrees 23 Minutes 23 Seconds West 45 feet
thence South 09 Degrees 52 Minutes 43 Seconds West 47.5 feet
thence South 24 Degrees 51 Minutes 12 Seconds East 49.6 feet
thence South 49 Degrees 47 Minutes 07 Seconds East 55.6 feet
thence South 60 Degrees 18 Minutes 10 Seconds East 44.3 feet
thence South 60 Degrees 25 Minutes 09 Seconds East 19.8 feet
thence South 59 Degrees 20 Minutes 31 Seconds East 38.3 feet
thence South 57 Degrees 23 Minutes 11 Seconds East 58.9 feet
thence South 56 Degrees 45 Minutes 22 Seconds East 74.2 feet
thence South 55 Degrees 12 Minutes 41 Seconds East 81.3 feet
thence South 55 Degrees 16 Minutes 40 Seconds East 85.8 feet
thence South 53 Degrees 12 Minutes 40 Seconds East 87.1 feet
thence South 47 Degrees 02 Minutes 02 Seconds East 86.2 feet
thence South 39 Degrees 29 Minutes 01 Seconds East 87.9 feet
thence South 37 Degrees 20 Minutes 04 Seconds East 78.2 feet
thence South 37 Degrees 22 Minutes 33 Seconds East 11.3 feet
```

thence South 37 Degrees 17 Minutes 19 Seconds East 3.3 feet more or less to **the ending point** at: 37 degrees 20 minutes 1.3 seconds North Latitude and -111 degrees 04 minutes 16.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,765,091.1 feet and Y = 10,085,662.6 feet.

# Appendix B to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 003

Road-Segment Length: 0.05 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 55.87 seconds North Latitude and -111 degrees 04 minutes 10.81 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,765,536.0 feet and Y = 10.085,115.3 feet; thence the following courses along the said road center line:

thence South 56 Degrees 36 Minutes 17 Seconds East 47.1 feet thence South 63 Degrees 11 Minutes 05 Seconds East 104.4 feet

thence South 65 Degrees 08 Minutes 49 Seconds East 92.1 feet more or less to **the ending point at:** 37 degrees 19 minutes 54.76 seconds North Latitude and -111 degrees 04 minutes 08.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,765,752.1 feet and Y = 10,085,003.5 feet.

# Appendix C to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 005

Road-Segment Length: 0 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 52.85 seconds North Latitude and -111 degrees 04 minutes 03.02 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,766,166.1 feet and Y = 10.084,812.5 feet; thence the following courses along the said road center line:

thence South 65 Degrees 24 Minutes 14 Seconds East 21.7 feet more or less to **the ending point at:** 37 degrees 19 minutes 52.76 seconds North Latitude and -111 degrees 04 minutes 02.78 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,766,185.9 feet and Y = 10,084,803.4 feet.

# Appendix D to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 007

Road-Segment Length: 0.06 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 50.87 seconds North Latitude and -111 degrees 03 minutes 57.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,766,635.6 feet and Y = 10,084,614.3 feet; thence the following courses along the said road center line:

```
thence South 78 Degrees 51 Minutes 29 Seconds East 29.4 feet thence North 88 Degrees 19 Minutes 01 Seconds East 34.1 feet thence North 72 Degrees 55 Minutes 29 Seconds East 25.7 feet thence North 69 Degrees 23 Minutes 18 Seconds East 44.8 feet thence North 67 Degrees 06 Minutes 47 Seconds East 55.6 feet thence North 63 Degrees 45 Minutes 45 Seconds East 54.4 feet thence North 64 Degrees 10 Minutes 48 Seconds East 40 feet
```

thence North 66 Degrees 08 Minutes 10 Seconds East 24.1 feet more or less to **the ending point at:** 37 degrees 19 minutes 51.76 seconds North Latitude and -111 degrees 03 minutes 53.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,766,923.1 feet and Y = 10,084,705.7 feet.

# Appendix E to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 009

Road-Segment Length: 0.05 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 51.82 seconds North Latitude and -111 degrees 03 minutes 52.79 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,766,992.5 feet and Y = 10,084,712.0 feet; thence the following courses along the said road center line:

thence South 83 Degrees 07 Minutes 37 Seconds East 26 feet thence South 77 Degrees 19 Minutes 50 Seconds East 51.2 feet thence South 80 Degrees 52 Minutes 50 Seconds East 50.1 feet thence South 86 Degrees 07 Minutes 08 Seconds East 45 feet thence South 87 Degrees 36 Minutes 06 Seconds East 52.2 feet

thence South 84 Degrees 11 Minutes 14 Seconds East 22.5 feet more or less to **the ending point at:** 37 degrees 19 minutes 51.51 seconds North Latitude and -111 degrees 03 minutes 49.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,237.1 feet and Y = 10,084,682.3 feet.

# Appendix F to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 011

Road-Segment Length: 0.02 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 51.37 seconds North Latitude and -111 degrees 03 minutes 48.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,330.8 feet and Y = 10,084,668.5 feet; thence the following courses along the said road center line:

thence South 78 Degrees 58 Minutes 09 Seconds East 27.7 feet

thence South 71 Degrees 52 Minutes 15 Seconds East 63.1 feet more or less to **the ending point at:** 37 degrees 19 minutes 51.12 seconds North Latitude and -111 degrees 03 minutes 47.53 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1.767,418.0 feet and Y = 10,084,643.5 feet.

# Appendix G to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 013

Road-Segment Length: 0 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 013 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 051.1 seconds North Latitude and -111 degrees 03 minutes 47.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,422.6 feet and Y = 10,084,641.7 feet; thence the following courses along the said road center line:

thence South 65 Degrees 56 Minutes 00 Seconds East 6.5 feet more or less to **the ending point** at: 37 degrees 19 minutes 51.08 seconds North Latitude and -111 degrees 03 minutes 047.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,428.5 feet and Y = 10,084,639.0 feet.

# Appendix H to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 015

Road-Segment Length: 0.03 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 015 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 50.33 seconds North Latitude and -111 degrees 03 minutes 44.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,634.1 feet and Y = 10,084,564.0 feet; thence the following courses along the said road center line:

thence South 76 Degrees 47 Minutes 49 Seconds East thence South 82 Degrees 12 Minutes 40 Seconds East 52.4 feet thence South 82 Degrees 13 Minutes 17 Seconds East 17.5 feet

thence South 81 Degrees 46 Minutes 30 Seconds East 8 feet more or less to **the ending point** at: 37 degrees 19 minutes 50.01 seconds North Latitude and -111 degrees 03 minutes 42.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,798.0 feet and Y = 10,084,533.0 feet.

# Appendix I to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 017

Road-Segment Length: 0.13 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 017 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 49.96 seconds North Latitude and -111 degrees 03 minutes 42.38 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,767,834.8 feet and Y = 10,084,527.4 feet; thence the following courses along the said road center line:

```
thence South 80 Degrees 58 Minutes 15 Seconds East thence South 85 Degrees 29 Minutes 39 Seconds East 9.8 feet thence South 78 Degrees 12 Minutes 40 Seconds East 35.2 feet thence South 71 Degrees 00 Minutes 57 Seconds East thence South 68 Degrees 09 Minutes 22 Seconds East 39.1 feet thence South 74 Degrees 50 Minutes 29 Seconds East 39.1 feet thence South 87 Degrees 05 Minutes 25 Seconds East 29.3 feet thence North 81 Degrees 47 Minutes 12 Seconds East 29.8 feet thence North 85 Degrees 16 Minutes 54 Seconds East 32 feet thence North 89 Degrees 41 Minutes 38 Seconds East 33 feet thence South 85 Degrees 24 Minutes 44 Seconds East 38.5 feet
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thence South 74 Degrees 18 Minutes 22 Seconds East 47.6 feet thence South 54 Degrees 49 Minutes 05 Seconds East 43.8 feet thence South 49 Degrees 55 Minutes 48 Seconds East 6.3 feet thence South 46 Degrees 51 Minutes 14 Seconds East 21.5 feet thence South 47 Degrees 19 Minutes 31 Seconds East 34.9 feet thence South 41 Degrees 22 Minutes 46 Seconds East 77.3 feet thence South 28 Degrees 53 Minutes 03 Seconds East 23.4 feet thence South 46 Degrees 07 Minutes 07 Seconds East 37.6 feet thence South 57 Degrees 59 Minutes 13 Seconds East 44.5 feet
```

thence South 59 Degrees 43 Minutes 36 Seconds East 25.2 feet more or less to **the ending point at:** 37 degrees 19 minutes 47.33 seconds North Latitude and -111 degrees 03 minutes 35.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,768,425.2 feet and Y = 10,084,264.7 feet.

# Appendix J to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 019

Road-Segment Length: 0.11 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 019 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 45.37 seconds North Latitude and -111 degrees 03 minutes 29.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,768,912.5 feet and Y = 10,084,069.1 feet; thence the following courses along the said road center line:

```
thence North 79 Degrees 15 Minutes 31 Seconds East thence North 70 Degrees 52 Minutes 26 Seconds East thence North 68 Degrees 16 Minutes 21 Seconds East 40.4 feet thence North 48 Degrees 09 Minutes 44 Seconds East thence North 37 Degrees 48 Minutes 44 Seconds East 40.7 feet thence North 25 Degrees 39 Minutes 04 Seconds East 42.9 feet thence North 29 Degrees 35 Minutes 12 Seconds East 42.9 feet thence North 45 Degrees 33 Minutes 14 Seconds East 24.7 feet thence North 64 Degrees 56 Minutes 47 Seconds East 33.3 feet thence North 78 Degrees 04 Minutes 19 Seconds East 36.7 feet thence South 73 Degrees 56 Minutes 58 Seconds East 32.1 feet
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thence South 29 Degrees 45 Minutes 57 Seconds East 31.1 feet thence South 03 Degrees 51 Minutes 13 Seconds West 27.1 feet thence South 03 Degrees 48 Minutes 43 Seconds West 4.1 feet thence South 06 Degrees 25 Minutes 04 Seconds West 31.4 feet thence South 07 Degrees 03 Minutes 16 Seconds East 39.7 feet

thence South 15 Degrees 56 Minutes 31 Seconds East 35.1 feet more or less to the ending point at: 37 degrees 19 minutes 45.62 seconds North Latitude and -111 degrees 03 minutes 24.99 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,769,241.0 feet and Y = 10,084,095.4 feet.

# Appendix K to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 021

Road-Segment Length: 0.01 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 16, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 021 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 036.4 seconds North Latitude and -111 degrees 03 minutes 05.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,770,800.9 feet and Y = 10,083,170.9 feet; thence the following courses along the said road center line:

thence South 70 Degrees 21 Minutes 49 Seconds East 63.1 feet more or less to **the ending point at:** 37 degrees 19 minutes 36.19 seconds North Latitude and -111 degrees 03 minutes 5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,770,860.4 feet and Y = 10,083,149.7 feet.

### Appendix L to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 023

Road-Segment Length: 2.7 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 21,27,28, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 023 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 19 minutes 34.21 seconds North Latitude and -111 degrees 02 minutes 59.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,771,275.5 feet and Y = 10.082,951.5 feet; thence the following courses along the said road center line:

```
thence South 48 Degrees 01 Minutes 06 Seconds East 72.6 feet thence South 46 Degrees 33 Minutes 11 Seconds East 105.6 feet thence South 47 Degrees 05 Minutes 47 Seconds East 83.9 feet thence South 46 Degrees 16 Minutes 17 Seconds East 57.8 feet thence South 47 Degrees 36 Minutes 41 Seconds East 49.6 feet thence South 47 Degrees 20 Minutes 14 Seconds East 37.3 feet thence South 45 Degrees 51 Minutes 28 Seconds East 106.4 feet thence South 45 Degrees 51 Minutes 43 Seconds East 106.4 feet thence South 45 Degrees 38 Minutes 44 Seconds East 119.6 feet thence South 45 Degrees 38 Minutes 44 Seconds East 133.1 feet thence South 44 Degrees 49 Minutes 28 Seconds East 138.1 feet
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thence South 44 Degrees 09 Minutes 20 Seconds East 144.5 feet
thence South 43 Degrees 48 Minutes 32 Seconds East 144.8 feet
thence South 42 Degrees 47 Minutes 30 Seconds East 140.2 feet
thence South 43 Degrees 37 Minutes 11 Seconds East 128.6 feet
thence South 44 Degrees 20 Minutes 24 Seconds East 133.5 feet
thence South 43 Degrees 50 Minutes 03 Seconds East 121.1 feet
thence South 42 Degrees 38 Minutes 50 Seconds East 106.6 feet
thence South 44 Degrees 07 Minutes 05 Seconds East 72.8 feet
thence South 45 Degrees 10 Minutes 42 Seconds East 31.3 feet
thence South 46 Degrees 03 Minutes 35 Seconds East 7.1 feet
thence South 44 Degrees 48 Minutes 56 Seconds East 38 feet
thence South 44 Degrees 09 Minutes 24 Seconds East 68.3 feet
thence South 43 Degrees 34 Minutes 30 Seconds East 84.5 feet
thence South 44 Degrees 21 Minutes 34 Seconds East 91.3 feet
thence South 41 Degrees 22 Minutes 50 Seconds East 82.7 feet
thence South 35 Degrees 43 Minutes 07 Seconds East 80.5 feet
thence South 33 Degrees 06 Minutes 02 Seconds East 72.2 feet
thence South 32 Degrees 35 Minutes 21 Seconds East 66 feet
thence South 33 Degrees 55 Minutes 23 Seconds East 85.7 feet
thence South 33 Degrees 03 Minutes 34 Seconds East 98.6 feet
thence South 33 Degrees 13 Minutes 02 Seconds East 106.5 feet
thence South 33 Degrees 06 Minutes 25 Seconds East 113.2 feet
thence South 33 Degrees 22 Minutes 26 Seconds East 116.5 feet
thence South 33 Degrees 13 Minutes 57 Seconds East 113.4 feet
thence South 33 Degrees 27 Minutes 17 Seconds East 113.7 feet
thence South 32 Degrees 04 Minutes 57 Seconds East 107.1 feet
thence South 32 Degrees 38 Minutes 45 Seconds East
                                                   100.1 feet
thence South 33 Degrees 11 Minutes 23 Seconds East
                                                   95.8 feet
thence South 31 Degrees 53 Minutes 28 Seconds East 93.4 feet
thence South 29 Degrees 31 Minutes 05 Seconds East 89.3 feet
thence South 25 Degrees 30 Minutes 30 Seconds East
                                                    73.5 feet
thence South 22 Degrees 00 Minutes 55 Seconds East 38 feet
thence South 19 Degrees 21 Minutes 41 Seconds East 73.8 feet
thence South 19 Degrees 11 Minutes 35 Seconds East 81.5 feet
thence South 19 Degrees 37 Minutes 50 Seconds East 89.6 feet
thence South 20 Degrees 14 Minutes 02 Seconds East
                                                   96 feet
thence South 20 Degrees 01 Minutes 56 Seconds East 73.2 feet
thence South 18 Degrees 47 Minutes 53 Seconds East 31.1 feet
thence South 18 Degrees 34 Minutes 08 Seconds East 10.4 feet
thence South 20 Degrees 01 Minutes 42 Seconds East 46.2 feet
thence South 21 Degrees 18 Minutes 04 Seconds East 60.6 feet
thence South 21 Degrees 50 Minutes 49 Seconds East 67 feet
thence South 21 Degrees 06 Minutes 46 Seconds East 45.6 feet
thence South 20 Degrees 06 Minutes 17 Seconds East 20.9 feet
thence South 21 Degrees 30 Minutes 44 Seconds East 17.6 feet
thence South 21 Degrees 06 Minutes 46 Seconds East 17.6 feet
thence South 19 Degrees 30 Minutes 05 Seconds East 23.5 feet
thence South 19 Degrees 27 Minutes 47 Seconds East 63.4 feet
thence South 20 Degrees 47 Minutes 38 Seconds East 74.5 feet
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thence South 20 Degrees 56 Minutes 09 Seconds East 74.5 feet
thence South 16 Degrees 27 Minutes 15 Seconds East 75.2 feet
thence South 09 Degrees 42 Minutes 28 Seconds East 71.5 feet
thence South 03 Degrees 13 Minutes 00 Seconds East 48.5 feet
thence South 00 Degrees 18 Minutes 21 Seconds East 13.9 feet
thence South 02 Degrees 28 Minutes 54 Seconds West 37.8 feet
thence South 04 Degrees 00 Minutes 35 Seconds West 43.6 feet
thence South 04 Degrees 41 Minutes 21 Seconds West 22.2 feet
thence South 06 Degrees 00 Minutes 16 Seconds West 28.1 feet
thence South 08 Degrees 04 Minutes 02 Seconds West 51.4 feet
thence South 08 Degrees 18 Minutes 25 Seconds West 47.3 feet
thence South 05 Degrees 49 Minutes 19 Seconds West 47 feet
thence South 05 Degrees 15 Minutes 54 Seconds East 53.5 feet
thence South 32 Degrees 24 Minutes 02 Seconds East 51.3 feet
thence South 43 Degrees 47 Minutes 08 Seconds East 46.4 feet
thence South 47 Degrees 52 Minutes 34 Seconds East 24.3 feet
thence South 47 Degrees 11 Minutes 21 Seconds East 24 feet
thence South 47 Degrees 10 Minutes 16 Seconds East 49.2 feet
thence South 49 Degrees 13 Minutes 18 Seconds East 57.4 feet
thence South 53 Degrees 19 Minutes 04 Seconds East 57.3 feet
thence South 56 Degrees 16 Minutes 39 Seconds East 60.1 feet
thence South 49 Degrees 58 Minutes 22 Seconds East 57 feet
thence South 30 Degrees 17 Minutes 33 Seconds East 52.1 feet
thence South 26 Degrees 24 Minutes 39 Seconds East 47.5 feet
thence South 32 Degrees 01 Minutes 13 Seconds East 47.3 feet
thence South 25 Degrees 54 Minutes 32 Seconds East 44.6 feet
thence South 14 Degrees 36 Minutes 41 Seconds East 20.3 feet
thence South 02 Degrees 15 Minutes 32 Seconds West 20.5 feet
thence South 15 Degrees 10 Minutes 43 Seconds West 23 feet
thence South 34 Degrees 01 Minutes 47 Seconds West 25.8 feet
thence South 58 Degrees 48 Minutes 16 Seconds West 30.4 feet
thence South 88 Degrees 21 Minutes 42 Seconds West 35.3 feet
thence North 71 Degrees 02 Minutes 02 Seconds West 39.8 feet
thence North 68 Degrees 54 Minutes 40 Seconds West 47.2 feet
thence North 78 Degrees 11 Minutes 40 Seconds West 54.7 feet
thence South 87 Degrees 13 Minutes 53 Seconds West 57.3 feet
thence South 65 Degrees 26 Minutes 40 Seconds West 59.9 feet
thence South 48 Degrees 05 Minutes 04 Seconds West 58.1 feet
thence South 32 Degrees 04 Minutes 11 Seconds West 65.1 feet
thence South 29 Degrees 12 Minutes 31 Seconds West 80.1 feet
thence South 23 Degrees 59 Minutes 34 Seconds West 78.3 feet
thence South 16 Degrees 05 Minutes 23 Seconds West 32.7 feet
thence South 16 Degrees 05 Minutes 12 Seconds West 32.3 feet
thence South 11 Degrees 47 Minutes 19 Seconds West 47 feet
thence South 06 Degrees 36 Minutes 43 Seconds West 24.8 feet
thence South 04 Degrees 33 Minutes 08 Seconds West 26.4 feet
thence South 01 Degrees 41 Minutes 29 Seconds East 35.3 feet
thence South 11 Degrees 45 Minutes 34 Seconds East 38.5 feet
thence South 25 Degrees 37 Minutes 20 Seconds East 41.8 feet
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thence South 27 Degrees 26 Minutes 28 Seconds East 44.3 feet
thence South 24 Degrees 26 Minutes 18 Seconds East 45 feet
thence South 12 Degrees 33 Minutes 07 Seconds East 51.2 feet
thence South 03 Degrees 45 Minutes 41 Seconds West 51.8 feet
thence South 16 Degrees 04 Minutes 38 Seconds West 51.3 feet
thence South 20 Degrees 10 Minutes 41 Seconds West 49.1 feet
thence South 18 Degrees 40 Minutes 11 Seconds West 49.5 feet
thence South 18 Degrees 10 Minutes 31 Seconds West 51 feet
thence South 17 Degrees 42 Minutes 47 Seconds West 58.7 feet
thence South 20 Degrees 01 Minutes 29 Seconds West 66.5 feet
thence South 23 Degrees 16 Minutes 34 Seconds West 61.8 feet
thence South 28 Degrees 54 Minutes 47 Seconds West 55.5 feet
thence South 35 Degrees 48 Minutes 54 Seconds West 45.7 feet
thence South 36 Degrees 43 Minutes 35 Seconds West 37 feet
thence South 35 Degrees 29 Minutes 27 Seconds West 35.4 feet
thence South 37 Degrees 06 Minutes 19 Seconds West 42.4 feet
thence South 36 Degrees 26 Minutes 29 Seconds West 33.8 feet
thence South 36 Degrees 55 Minutes 43 Seconds West 23.7 feet
thence South 38 Degrees 28 Minutes 12 Seconds West 25.3 feet
thence South 38 Degrees 31 Minutes 54 Seconds West 49.5 feet
thence South 38 Degrees 25 Minutes 57 Seconds West 55.8 feet
thence South 37 Degrees 12 Minutes 46 Seconds West 57.9 feet
thence South 37 Degrees 18 Minutes 01 Seconds West 36.3 feet
thence South 39 Degrees 43 Minutes 27 Seconds West 3.2 feet
thence South 38 Degrees 21 Minutes 13 Seconds West 29.4 feet
thence South 39 Degrees 55 Minutes 49 Seconds West 55.9 feet
thence South 38 Degrees 59 Minutes 48 Seconds West 69 feet
thence South 37 Degrees 28 Minutes 19 Seconds West 71.6 feet
thence South 38 Degrees 27 Minutes 17 Seconds West 72.6 feet
thence South 36 Degrees 18 Minutes 35 Seconds West 72.6 feet
thence South 30 Degrees 08 Minutes 41 Seconds West 72.3 feet
thence South 25 Degrees 00 Minutes 04 Seconds West 73.6 feet
thence South 24 Degrees 59 Minutes 26 Seconds West 61.7 feet
thence South 32 Degrees 36 Minutes 28 Seconds West 43 feet
thence South 43 Degrees 44 Minutes 51 Seconds West 36.5 feet
thence South 47 Degrees 54 Minutes 02 Seconds West 38.2 feet
thence South 47 Degrees 32 Minutes 22 Seconds West 15.9 feet
thence South 49 Degrees 39 Minutes 08 Seconds West 5.1 feet
thence South 51 Degrees 34 Minutes 14 Seconds West 18.6 feet
thence South 51 Degrees 12 Minutes 57 Seconds West 35.6 feet
thence South 50 Degrees 46 Minutes 10 Seconds West 36.6 feet
thence South 39 Degrees 05 Minutes 18 Seconds West 34 feet
thence South 13 Degrees 41 Minutes 19 Seconds West 22 feet
thence South 15 Degrees 56 Minutes 53 Seconds East 17.9 feet
thence South 51 Degrees 28 Minutes 54 Seconds East 19.6 feet
thence South 79 Degrees 31 Minutes 03 Seconds East 21.9 feet
thence North 84 Degrees 25 Minutes 00 Seconds East 26.8 feet
thence North 84 Degrees 38 Minutes 01 Seconds East 27.9 feet
thence North 85 Degrees 24 Minutes 01 Seconds East 21.9 feet
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thence North 83 Degrees 02 Minutes 27 Seconds East 21.2 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 24.3 feet
thence North 87 Degrees 19 Minutes 11 Seconds East 19.8 feet
thence North 74 Degrees 15 Minutes 47 Seconds East 21.6 feet
thence North 70 Degrees 37 Minutes 49 Seconds East 22.7 feet
thence North 79 Degrees 22 Minutes 27 Seconds East 22.7 feet
thence North 81 Degrees 29 Minutes 40 Seconds East 23 feet
thence North 74 Degrees 34 Minutes 11 Seconds East 25.2 feet
thence North 70 Degrees 35 Minutes 25 Seconds East 27.6 feet
thence North 69 Degrees 39 Minutes 14 Seconds East 31.1 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 37.8 feet
thence South 76 Degrees 44 Minutes 37 Seconds East 38.5 feet
thence South 79 Degrees 35 Minutes 34 Seconds East 30.9 feet
thence South 79 Degrees 28 Minutes 09 Seconds East 21.8 feet
thence South 86 Degrees 23 Minutes 54 Seconds East 24.1 feet
thence South 83 Degrees 53 Minutes 59 Seconds East 22.1 feet
thence South 86 Degrees 11 Minutes 06 Seconds East 22.8 feet
thence South 88 Degrees 52 Minutes 57 Seconds East 33 feet
thence North 86 Degrees 50 Minutes 14 Seconds East 49.4 feet
thence North 76 Degrees 45 Minutes 16 Seconds East 58.6 feet
thence North 75 Degrees 06 Minutes 25 Seconds East 48.9 feet
thence North 71 Degrees 24 Minutes 37 Seconds East 47.1 feet
thence North 75 Degrees 33 Minutes 21 Seconds East 40.3 feet
thence South 84 Degrees 00 Minutes 27 Seconds East 29.9 feet
thence South 50 Degrees 23 Minutes 15 Seconds East 32 feet
thence South 14 Degrees 02 Minutes 52 Seconds East 37.2 feet
thence South 01 Degrees 36 Minutes 11 Seconds West 24.6 feet
thence South 01 Degrees 04 Minutes 07 Seconds West 4.1 feet
thence South 02 Degrees 57 Minutes 24 Seconds West 21.3 feet
thence South 04 Degrees 37 Minutes 43 Seconds West 25.6 feet
thence South 08 Degrees 39 Minutes 09 Seconds West 28.2 feet
thence South 22 Degrees 16 Minutes 49 Seconds West 30.3 feet
thence South 37 Degrees 04 Minutes 49 Seconds West 37.1 feet
thence South 44 Degrees 48 Minutes 04 Seconds West 37.2 feet
thence South 43 Degrees 58 Minutes 47 Seconds West 29.8 feet
thence South 34 Degrees 38 Minutes 16 Seconds West 32 feet
thence South 23 Degrees 56 Minutes 35 Seconds West 36 feet
thence South 09 Degrees 28 Minutes 10 Seconds West 37.5 feet
thence South 15 Degrees 43 Minutes 48 Seconds East 33.2 feet
thence South 47 Degrees 30 Minutes 31 Seconds East 30.2 feet
thence South 76 Degrees 53 Minutes 45 Seconds East 24.8 feet
thence North 74 Degrees 19 Minutes 56 Seconds East 21.7 feet
thence North 39 Degrees 19 Minutes 48 Seconds East 25.6 feet
thence North 14 Degrees 27 Minutes 10 Seconds East 24.6 feet
thence North 07 Degrees 37 Minutes 53 Seconds East 29 feet
thence North 22 Degrees 34 Minutes 25 Seconds East 35.6 feet
thence North 51 Degrees 54 Minutes 36 Seconds East 36.2 feet
thence North 77 Degrees 43 Minutes 04 Seconds East 27.7 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 24.2 feet
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thence South 88 Degrees 25 Minutes 50 Seconds East 26.1 feet
thence South 80 Degrees 42 Minutes 24 Seconds East 29.3 feet
thence South 75 Degrees 24 Minutes 58 Seconds East 32.1 feet
thence South 71 Degrees 25 Minutes 11 Seconds East 33 feet
thence North 89 Degrees 41 Minutes 38 Seconds East 30.6 feet
thence North 73 Degrees 51 Minutes 05 Seconds East 30.1 feet
thence North 72 Degrees 23 Minutes 26 Seconds East 33.1 feet
thence North 85 Degrees 20 Minutes 54 Seconds East 32.5 feet
thence South 86 Degrees 01 Minutes 00 Seconds East 32.9 feet
thence South 82 Degrees 55 Minutes 58 Seconds East 32 feet
thence South 75 Degrees 10 Minutes 55 Seconds East 31.4 feet
thence South 71 Degrees 10 Minutes 36 Seconds East 32.6 feet
thence South 68 Degrees 55 Minutes 52 Seconds East 36 feet
thence South 68 Degrees 52 Minutes 26 Seconds East 35.9 feet
thence South 65 Degrees 24 Minutes 57 Seconds East 33.1 feet
thence South 51 Degrees 51 Minutes 03 Seconds East 33 feet
thence South 30 Degrees 34 Minutes 24 Seconds East 37.1 feet
thence South 16 Degrees 37 Minutes 38 Seconds East 41.9 feet
thence South 08 Degrees 32 Minutes 28 Seconds East 43.1 feet
thence South 03 Degrees 55 Minutes 11 Seconds East 46.9 feet
thence South 01 Degrees 21 Minutes 28 Seconds East 50.1 feet
thence South 01 Degrees 46 Minutes 26 Seconds East 52.5 feet
thence South 01 Degrees 29 Minutes 24 Seconds East 49.2 feet
thence South 01 Degrees 11 Minutes 47 Seconds West 50.1 feet
thence South 04 Degrees 46 Minutes 54 Seconds West 51.1 feet
thence South 06 Degrees 56 Minutes 13 Seconds West 51.3 feet
thence South 07 Degrees 17 Minutes 18 Seconds West 47.2 feet
thence South 08 Degrees 47 Minutes 03 Seconds West 44 feet
thence South 08 Degrees 15 Minutes 43 Seconds West 24.9 feet
thence South 10 Degrees 36 Minutes 09 Seconds West 9.2 feet
thence South 10 Degrees 45 Minutes 31 Seconds West 7.5 feet
thence South 11 Degrees 19 Minutes 05 Seconds West 11.7 feet
thence South 10 Degrees 39 Minutes 51 Seconds West 10.9 feet
thence South 11 Degrees 00 Minutes 13 Seconds West 5.9 feet
thence South 13 Degrees 02 Minutes 05 Seconds West 11.8 feet
thence South 19 Degrees 16 Minutes 44 Seconds West 49.6 feet
thence South 27 Degrees 35 Minutes 46 Seconds West 58.5 feet
thence South 32 Degrees 06 Minutes 22 Seconds West 61.2 feet
thence South 35 Degrees 12 Minutes 12 Seconds West 62.5 feet
thence South 38 Degrees 44 Minutes 49 Seconds West 56 feet
thence South 43 Degrees 39 Minutes 38 Seconds West 39.9 feet
thence South 39 Degrees 38 Minutes 42 Seconds West 18.2 feet
thence South 37 Degrees 02 Minutes 46 Seconds West 38.2 feet
thence South 24 Degrees 15 Minutes 39 Seconds West 44.2 feet
thence South 02 Degrees 54 Minutes 36 Seconds West 34.5 feet
thence South 18 Degrees 06 Minutes 24 Seconds East 31.9 feet
thence South 40 Degrees 05 Minutes 28 Seconds East 35.2 feet
thence South 49 Degrees 11 Minutes 13 Seconds East 44.9 feet
thence South 56 Degrees 33 Minutes 56 Seconds East 51.7 feet
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thence South 72 Degrees 08 Minutes 40 Seconds East 50 feet
thence North 84 Degrees 56 Minutes 45 Seconds East 49.6 feet
thence North 67 Degrees 16 Minutes 43 Seconds East 49.5 feet
thence North 62 Degrees 50 Minutes 03 Seconds East 20 feet
thence North 60 Degrees 20 Minutes 30 Seconds East 18.4 feet
thence North 60 Degrees 53 Minutes 44 Seconds East 39.2 feet
thence North 61 Degrees 50 Minutes 46 Seconds East 49.2 feet
thence North 61 Degrees 05 Minutes 37 Seconds East 58.3 feet
thence North 62 Degrees 12 Minutes 29 Seconds East 65.8 feet
thence North 62 Degrees 52 Minutes 28 Seconds East 72.7 feet
thence North 62 Degrees 55 Minutes 34 Seconds East 74.7 feet
thence North 62 Degrees 54 Minutes 48 Seconds East 27.3 feet
thence North 67 Degrees 24 Minutes 29 Seconds East 4.3 feet
thence North 64 Degrees 13 Minutes 50 Seconds East 7.6 feet
thence North 64 Degrees 01 Minutes 01 Seconds East 37.9 feet
thence North 65 Degrees 17 Minutes 49 Seconds East 49.7 feet
thence North 64 Degrees 59 Minutes 42 Seconds East 55 feet
thence North 63 Degrees 52 Minutes 06 Seconds East 60.3 feet
thence North 64 Degrees 04 Minutes 03 Seconds East 64.5 feet
thence North 61 Degrees 56 Minutes 54 Seconds East 67 feet
thence North 62 Degrees 32 Minutes 39 Seconds East 71.9 feet
thence North 65 Degrees 00 Minutes 52 Seconds East 72.7 feet
thence North 71 Degrees 12 Minutes 34 Seconds East 72.5 feet
thence North 75 Degrees 28 Minutes 08 Seconds East 70.1 feet
thence North 77 Degrees 02 Minutes 06 Seconds East 48.7 feet
thence North 78 Degrees 23 Minutes 02 Seconds East 8.4 feet
thence North 77 Degrees 57 Minutes 14 Seconds East 40.3 feet
thence North 79 Degrees 14 Minutes 32 Seconds East 10.3 feet
thence North 79 Degrees 10 Minutes 31 Seconds East 48 feet
thence North 76 Degrees 59 Minutes 10 Seconds East 67.3 feet
thence North 77 Degrees 44 Minutes 14 Seconds East 71.3 feet
thence North 76 Degrees 41 Minutes 43 Seconds East 73 feet
thence North 75 Degrees 54 Minutes 17 Seconds East 51.6 feet
thence North 78 Degrees 04 Minutes 00 Seconds East 32.6 feet
thence North 76 Degrees 27 Minutes 12 Seconds East 57.3 feet
thence North 77 Degrees 15 Minutes 15 Seconds East 57.1 feet
thence North 76 Degrees 27 Minutes 12 Seconds East 28.7 feet
thence North 76 Degrees 47 Minutes 25 Seconds East 29.4 feet
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thence North 78 Degrees 02 Minutes 41 Seconds East 14.1 feet more or less to **the ending point at:** 37 degrees 18 minutes 14.94 seconds North Latitude and -111 degrees 01 minutes 59.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,776,214.3 feet and Y = 10,074,957.8 feet.

## Appendix M to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 025

Road-Segment Length: 0.14 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 025 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 18 minutes 15.26 seconds North Latitude and -111 degrees 01 minutes 56.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,776,404.8 feet and Y = 10,074,991.3 feet; thence the following courses along the said road center line:

```
thence North 85 Degrees 11 Minutes 51 Seconds East 41.4 feet thence North 87 Degrees 23 Minutes 45 Seconds East 61.4 feet thence North 79 Degrees 34 Minutes 32 Seconds East 51.4 feet thence North 66 Degrees 48 Minutes 09 Seconds East 50.6 feet thence North 58 Degrees 50 Minutes 42 Seconds East 44.8 feet thence North 58 Degrees 34 Minutes 03 Seconds East 39.7 feet thence North 57 Degrees 46 Minutes 48 Seconds East 32.6 feet thence North 59 Degrees 08 Minutes 07 Seconds East 56.5 feet thence North 62 Degrees 45 Minutes 26 Seconds East 63.4 feet thence North 67 Degrees 38 Minutes 34 Seconds East 69.9 feet thence North 73 Degrees 13 Minutes 26 Seconds East 46.3 feet
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thence North 76 Degrees 43 Minutes 48 Seconds East thence North 80 Degrees 50 Minutes 25 Seconds East thence North 88 Degrees 33 Minutes 32 Seconds East thence South 87 Degrees 44 Minutes 02 Seconds East thence South 83 Degrees 47 Minutes 10 Seconds East 28.9 feet thence South 78 Degrees 57 Minutes 07 Seconds East 25 feet
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thence South 70 Degrees 02 Minutes 44 Seconds East 15.6 feet more or less to **the ending point at:** 37 degrees 18 minutes 17.11 seconds North Latitude and -111 degrees 01 minutes 48.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,777,113.5 feet and Y = 10,075,181.7 feet.

### Appendix N to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 027

Road-Segment Length: 0.01 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 027 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 18 minutes 16.18 seconds North Latitude and -111 degrees 01 minutes 47.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,777,154.9 feet and Y = 10,075,087.5 feet; thence the following courses along the said road center line:

> thence South 01 Degrees 02 Minutes 30 Seconds West 2.8 feet thence South 01 Degrees 00 Minutes 40 Seconds East 42.7 feet

thence South 00 Degrees 36 Minutes 46 Seconds East 24.5 feet more or less to the ending point at: 37 degrees 18 minutes 15.48 seconds North Latitude and -111 degrees 01 minutes 47.56 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,777,155.8 feet and Y = 10,075,017.6 feet.

### Appendix O to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 029

Road-Segment Length: 0.02 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 029 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 18 minutes 14 seconds North Latitude and -111 degrees 01 minutes 48.78 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,777,058.2 feet and Y = 10,074,866.8 feet; thence the following courses along the said road center line:

> thence South 81 Degrees 02 Minutes 44 Seconds West 27.7 feet thence South 62 Degrees 12 Minutes 07 Seconds West 42.7 feet

thence South 42 Degrees 41 Minutes 44 Seconds West 39.3 feet more or less to the ending point at: 37 degrees 18 minutes 13.48 seconds North Latitude and -111 degrees 01 minutes 49.92 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,776,966.4 feet and Y = 10,074,813.8 feet.

### Appendix P to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 031

Road-Segment Length: 0.64 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 031 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 18 minutes 11.28 seconds North Latitude and -111 degrees 01 minutes 51.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,776,835.9 feet and Y = 10.074.591.0 feet; thence the following courses along the said road center line:

```
thence South 33 Degrees 04 Minutes 18 Seconds West 3.3 feet thence South 06 Degrees 58 Minutes 24 Seconds West 34.7 feet thence South 18 Degrees 25 Minutes 23 Seconds East 33.7 feet thence South 51 Degrees 56 Minutes 48 Seconds East 22.5 feet thence South 68 Degrees 48 Minutes 59 Seconds East 35.8 feet thence South 78 Degrees 49 Minutes 01 Seconds East 20.6 feet thence North 89 Degrees 41 Minutes 37 Seconds East 20.6 feet thence North 80 Degrees 24 Minutes 49 Seconds East 20.4 feet thence North 76 Degrees 22 Minutes 29 Seconds East 17.8 feet thence North 78 Degrees 31 Minutes 44 Seconds East 25.4 feet thence North 77 Degrees 29 Minutes 40 Seconds East 42.7 feet
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thence North 84 Degrees 15 Minutes 05 Seconds East 43.3 feet
thence South 78 Degrees 15 Minutes 24 Seconds East 43.4 feet
thence South 62 Degrees 43 Minutes 05 Seconds East 24.7 feet
thence South 51 Degrees 22 Minutes 04 Seconds East 5.3 feet
thence South 55 Degrees 35 Minutes 45 Seconds East 15.9 feet
thence South 52 Degrees 52 Minutes 44 Seconds East
                                                   12.2 feet
thence South 52 Degrees 09 Minutes 43 Seconds East 8 feet
thence South 55 Degrees 40 Minutes 36 Seconds East 7.2 feet
thence South 70 Degrees 48 Minutes 24 Seconds East 24.6 feet
thence North 79 Degrees 31 Minutes 43 Seconds East 27.7 feet
thence North 68 Degrees 03 Minutes 39 Seconds East 29 feet
thence North 64 Degrees 21 Minutes 03 Seconds East 26.8 feet
thence North 49 Degrees 50 Minutes 50 Seconds East 29.5 feet
thence North 31 Degrees 15 Minutes 00 Seconds East 33.7 feet
thence North 14 Degrees 57 Minutes 33 Seconds East 32.3 feet
thence North 16 Degrees 53 Minutes 32 Seconds East 36.1 feet
thence North 19 Degrees 59 Minutes 53 Seconds East 42 feet
thence North 33 Degrees 05 Minutes 19 Seconds East 44.2 feet
thence North 42 Degrees 22 Minutes 26 Seconds East 43.6 feet
thence North 43 Degrees 05 Minutes 36 Seconds East 44 feet
thence North 41 Degrees 22 Minutes 16 Seconds East 42.8 feet
thence North 38 Degrees 00 Minutes 43 Seconds East 38.7 feet
thence North 34 Degrees 58 Minutes 13 Seconds East 35.2 feet
thence North 37 Degrees 55 Minutes 39 Seconds East 34.5 feet
thence North 41 Degrees 56 Minutes 26 Seconds East 37.7 feet
thence North 48 Degrees 09 Minutes 17 Seconds East 39.6 feet
thence North 49 Degrees 49 Minutes 52 Seconds East 42.2 feet
thence North 52 Degrees 07 Minutes 30 Seconds East 43.1 feet
thence North 53 Degrees 22 Minutes 01 Seconds East 45.7 feet
thence North 51 Degrees 07 Minutes 00 Seconds East 46.1 feet
thence North 51 Degrees 34 Minutes 44 Seconds East
                                                    39.9 feet
thence North 71 Degrees 18 Minutes 41 Seconds East 33.8 feet
thence South 78 Degrees 16 Minutes 52 Seconds East 43.3 feet
thence South 55 Degrees 48 Minutes 07 Seconds East 21.8 feet
thence South 53 Degrees 08 Minutes 08 Seconds East 32.5 feet
thence South 52 Degrees 34 Minutes 00 Seconds East 38.9 feet
thence South 56 Degrees 20 Minutes 46 Seconds East 42.5 feet
thence South 55 Degrees 50 Minutes 04 Seconds East 42 feet
thence South 55 Degrees 51 Minutes 25 Seconds East 26.1 feet
thence South 57 Degrees 16 Minutes 27 Seconds East 30.1 feet
thence South 57 Degrees 54 Minutes 16 Seconds East 35.2 feet
thence South 53 Degrees 53 Minutes 55 Seconds East 13.8 feet
thence South 55 Degrees 01 Minutes 53 Seconds East 54 feet
thence South 54 Degrees 53 Minutes 03 Seconds East 56.6 feet
thence South 55 Degrees 04 Minutes 20 Seconds East 61.2 feet
thence South 55 Degrees 43 Minutes 05 Seconds East 62.2 feet
thence South 56 Degrees 00 Minutes 14 Seconds East 69.9 feet
thence South 55 Degrees 57 Minutes 22 Seconds East 72.7 feet
thence South 54 Degrees 22 Minutes 39 Seconds East 72.7 feet
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thence South 54 Degrees 03 Minutes 40 Seconds East 68 feet
thence South 54 Degrees 47 Minutes 46 Seconds East
                                                    39.6 feet
thence South 54 Degrees 35 Minutes 54 Seconds East 45 feet
thence South 54 Degrees 05 Minutes 48 Seconds East 56.9 feet
thence South 54 Degrees 41 Minutes 15 Seconds East 67.6 feet
thence South 54 Degrees 31 Minutes 09 Seconds East 70.2 feet
thence South 54 Degrees 31 Minutes 48 Seconds East 68.8 feet
thence South 54 Degrees 34 Minutes 10 Seconds East 60.4 feet
thence South 53 Degrees 58 Minutes 45 Seconds East 58.2 feet
thence South 54 Degrees 47 Minutes 11 Seconds East 60.7 feet
thence South 58 Degrees 29 Minutes 28 Seconds East 57.6 feet
thence South 57 Degrees 00 Minutes 53 Seconds East 62.8 feet
thence South 55 Degrees 17 Minutes 34 Seconds East 72.9 feet
thence South 54 Degrees 03 Minutes 18 Seconds East
                                                   73.5 feet
thence South 52 Degrees 04 Minutes 24 Seconds East 74.2 feet
thence South 50 Degrees 42 Minutes 54 Seconds East 78.5 feet
thence South 47 Degrees 44 Minutes 22 Seconds East 88.5 feet
thence South 43 Degrees 36 Minutes 48 Seconds East 95.8 feet
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thence South 40 Degrees 38 Minutes 38 Seconds East 75.1 feet more or less to **the ending point at:** 37 degrees 18 minutes 03.92 seconds North Latitude and -111 degrees 01 minutes 19.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,430.0 feet and Y = 10,073,859.7 feet.

### Appendix Q to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 033

Road-Segment Length: 0.13 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 033 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 18 minutes 02.78 seconds North Latitude and -111 degrees 01 minutes 018.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,510.8 feet and Y = 10,073,745.0 feet; thence the following courses along the said road center line:

thence South 28 Degrees 22 Minutes 08 Seconds East thence South 19 Degrees 44 Minutes 49 Seconds East thence South 10 Degrees 17 Minutes 40 Seconds East thence South 04 Degrees 45 Minutes 38 Seconds East thence South 04 Degrees 40 Minutes 34 Seconds East thence South 07 Degrees 30 Minutes 13 Seconds East 115.8 feet

thence South 07 Degrees 25 Minutes 17 Seconds East 48.5 feet more or less to **the ending point at:** 37 degrees 17 minutes 56.18 seconds North Latitude and -111 degrees 01 minutes 16.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,645.5 feet and Y = 10,073,078.1 feet.

### Appendix R to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 035

Road-Segment Length: 0.01 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 035 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 17 minutes 55.87 seconds North Latitude and -111 degrees 01 minutes 16.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,649.6 feet and Y = 10,073,046.8 feet; thence the following courses along the said road center line:

thence South 07 Degrees 23 Minutes 03 Seconds East 39.7 feet more or less to **the ending point at:** 37 degrees 17 minutes 55.48 seconds North Latitude and -111 degrees 01 minutes 16.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,654.7 feet and Y = 10,073,007.4 feet.

### Appendix S to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 037

Road-Segment Length: 0.06 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 037 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 17 minutes 53.46 seconds North Latitude and -111 degrees 01 minutes 16.44 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,682.2 feet and Y = 10,072,802.6 feet; thence the following courses along the said road center line:

thence South 07 Degrees 58 Minutes 51 Seconds East 45 feet thence South 09 Degrees 12 Minutes 27 Seconds East 127.9 feet thence South 10 Degrees 44 Minutes 28 Seconds East 120.1 feet

thence South 06 Degrees 51 Minutes 59 Seconds East 13.2 feet more or less to **the ending point at:** 37 degrees 17 minutes 50.47 seconds North Latitude and -111 degrees 01 minutes 15.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,732.9 feet and Y = 10,072,500.7 feet.

### Appendix T to Attachment 4

Popular Name: Hole In The Rock Road

County: Kane

County Road Number: K9000

State Geographic Information Database (SGID) Road Identification Number: RD130911.

Road-Segment Number: 039

Road-Segment Length: 1.07 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 8 East, Section(s) 34, Salt Lake Base & Meridian Township 41 South Range 8 East, Section(s) 2, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hole In The Rock Road)-- Segment 039 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 17 minutes 049.8 seconds North Latitude and -111 degrees 01 minutes 15.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,779,740.8 feet and Y = 10,072,432.8 feet; thence the following courses along the said road center line:

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thence South 06 Degrees 40 Minutes 27 Seconds East 29.9 feet thence South 00 Degrees 10 Minutes 21 Seconds West 110 feet thence South 03 Degrees 58 Minutes 06 Seconds West 112.7 feet thence South 04 Degrees 30 Minutes 16 Seconds West 102.9 feet thence South 05 Degrees 11 Minutes 10 Seconds West 42.9 feet thence South 06 Degrees 24 Minutes 13 Seconds West 14 feet thence South 05 Degrees 10 Minutes 38 Seconds West 24.7 feet thence South 04 Degrees 12 Minutes 12 Seconds West 58.4 feet thence South 07 Degrees 22 Minutes 12 Seconds West 76.2 feet thence South 07 Degrees 09 Minutes 35 Seconds West 86.9 feet
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thence South 06 Degrees 48 Minutes 30 Seconds West 89.3 feet
thence South 05 Degrees 51 Minutes 05 Seconds West 90 feet
thence South 00 Degrees 12 Minutes 07 Seconds East 90.3 feet
thence South 07 Degrees 17 Minutes 29 Seconds East 91.8 feet
thence South 12 Degrees 32 Minutes 04 Seconds East 92.4 feet
thence South 15 Degrees 02 Minutes 13 Seconds East 90 feet
thence South 17 Degrees 25 Minutes 41 Seconds East 57.5 feet
thence South 18 Degrees 44 Minutes 28 Seconds East 25.9 feet
thence South 21 Degrees 49 Minutes 29 Seconds East 6.2 feet
thence South 18 Degrees 44 Minutes 28 Seconds East 18.2 feet
thence South 21 Degrees 55 Minutes 02 Seconds East 45.9 feet
thence South 24 Degrees 10 Minutes 46 Seconds East 55.6 feet
thence South 26 Degrees 18 Minutes 27 Seconds East 61.2 feet
thence South 28 Degrees 43 Minutes 33 Seconds East 65.3 feet
thence South 34 Degrees 29 Minutes 54 Seconds East 66.5 feet
thence South 40 Degrees 38 Minutes 59 Seconds East 68.9 feet
thence South 37 Degrees 27 Minutes 10 Seconds East 67.9 feet
thence South 22 Degrees 21 Minutes 53 Seconds East 40.7 feet
thence South 00 Degrees 02 Minutes 27 Seconds West 54.2 feet
thence South 13 Degrees 21 Minutes 37 Seconds West 64.2 feet
thence South 06 Degrees 44 Minutes 03 Seconds West 66.1 feet
thence South 00 Degrees 39 Minutes 24 Seconds East 69.7 feet
thence South 07 Degrees 43 Minutes 10 Seconds West 66.3 feet
thence South 14 Degrees 29 Minutes 42 Seconds West 66.2 feet
thence South 15 Degrees 08 Minutes 12 Seconds West 57.1 feet
thence South 17 Degrees 40 Minutes 40 Seconds West 44.9 feet
thence South 15 Degrees 44 Minutes 24 Seconds West 53.8 feet
thence South 09 Degrees 27 Minutes 01 Seconds West 64.1 feet
thence South 07 Degrees 20 Minutes 42 Seconds West 43.9 feet
thence South 04 Degrees 36 Minutes 51 Seconds West 5 feet
thence South 04 Degrees 00 Minutes 15 Seconds West 6.5 feet
thence South 06 Degrees 56 Minutes 49 Seconds West 9.1 feet
thence South 02 Degrees 57 Minutes 06 Seconds West 42.7 feet
thence South 00 Degrees 11 Minutes 31 Seconds West 37.7 feet
thence South 00 Degrees 18 Minutes 22 Seconds East 7.4 feet
thence South 07 Degrees 32 Minutes 18 Seconds West 7.5 feet
thence South 03 Degrees 36 Minutes 59 Seconds West 28.8 feet
thence South 01 Degrees 27 Minutes 22 Seconds West 32 feet
thence South 10 Degrees 29 Minutes 07 Seconds East 37.5 feet
thence South 22 Degrees 14 Minutes 21 Seconds East 39.8 feet
thence South 34 Degrees 31 Minutes 18 Seconds East 29.8 feet
thence South 33 Degrees 02 Minutes 29 Seconds East 13.7 feet
thence South 33 Degrees 02 Minutes 29 Seconds East 13.7 feet
thence South 34 Degrees 56 Minutes 59 Seconds East 50.9 feet
thence South 39 Degrees 53 Minutes 08 Seconds East 57.5 feet
thence South 34 Degrees 27 Minutes 28 Seconds East 48.6 feet
thence South 24 Degrees 21 Minutes 10 Seconds East 52.1 feet
thence South 16 Degrees 38 Minutes 09 Seconds East 69.2 feet
thence South 03 Degrees 40 Minutes 41 Seconds East 78.1 feet
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thence South 10 Degrees 42 Minutes 28 Seconds West 68.5 feet
thence South 05 Degrees 49 Minutes 19 Seconds West 47 feet
thence South 00 Degrees 23 Minutes 56 Seconds West 42.7 feet
thence South 04 Degrees 21 Minutes 00 Seconds East 32.1 feet
thence South 06 Degrees 43 Minutes 05 Seconds East 17.3 feet
thence South 02 Degrees 52 Minutes 16 Seconds East 20.5 feet
thence South 00 Degrees 27 Minutes 27 Seconds West 22.2 feet
thence South 06 Degrees 23 Minutes 43 Seconds West 26.4 feet
thence South 08 Degrees 43 Minutes 19 Seconds West 29.9 feet
thence South 10 Degrees 44 Minutes 39 Seconds West 28.4 feet
thence South 20 Degrees 31 Minutes 15 Seconds West 43 feet
thence South 25 Degrees 25 Minutes 24 Seconds West 38.3 feet
thence South 22 Degrees 45 Minutes 01 Seconds West 34.8 feet
thence South 11 Degrees 19 Minutes 05 Seconds West 35.2 feet
thence South 02 Degrees 43 Minutes 19 Seconds West 25.5 feet
thence South 00 Degrees 50 Minutes 27 Seconds East 24.6 feet
thence South 07 Degrees 02 Minutes 09 Seconds East 33 feet
thence South 17 Degrees 16 Minutes 04 Seconds East 41.2 feet
thence South 15 Degrees 48 Minutes 24 Seconds East 38.3 feet
thence South 09 Degrees 23 Minutes 47 Seconds East 35.7 feet
thence South 02 Degrees 05 Minutes 39 Seconds East 33.7 feet
thence South 06 Degrees 50 Minutes 01 Seconds West 31.4 feet
thence South 16 Degrees 15 Minutes 03 Seconds West 31.7 feet
thence South 16 Degrees 45 Minutes 42 Seconds West 31.8 feet
thence South 19 Degrees 22 Minutes 35 Seconds West 30.5 feet
thence South 17 Degrees 48 Minutes 16 Seconds West 29.4 feet
thence South 16 Degrees 23 Minutes 34 Seconds West 32.6 feet
thence South 06 Degrees 16 Minutes 02 Seconds West 34.7 feet
thence South 08 Degrees 04 Minutes 16 Seconds East 36.4 feet
thence South 24 Degrees 18 Minutes 52 Seconds East 33.2 feet
thence South 29 Degrees 54 Minutes 10 Seconds East 18.9 feet
thence South 27 Degrees 46 Minutes 50 Seconds East 6.5 feet
thence South 30 Degrees 54 Minutes 49 Seconds East 18.1 feet
thence South 26 Degrees 53 Minutes 39 Seconds East 36.7 feet
thence South 18 Degrees 28 Minutes 19 Seconds East 39.8 feet
thence South 11 Degrees 24 Minutes 30 Seconds East 42.6 feet
thence South 05 Degrees 20 Minutes 44 Seconds East 36.2 feet
thence South 00 Degrees 55 Minutes 39 Seconds West 42.7 feet
thence South 00 Degrees 50 Minutes 22 Seconds West 36.1 feet
thence South 02 Degrees 03 Minutes 13 Seconds West 27.1 feet
thence South 01 Degrees 24 Minutes 10 Seconds West 45.1 feet
thence South 00 Degrees 04 Minutes 23 Seconds East 48.4 feet
thence South 01 Degrees 43 Minutes 09 Seconds East 49.2 feet
thence South 00 Degrees 12 Minutes 12 Seconds East 55 feet
thence South 01 Degrees 18 Minutes 46 Seconds West 61.6 feet
thence South 02 Degrees 31 Minutes 15 Seconds West 66.5 feet
thence South 01 Degrees 34 Minutes 18 Seconds West 50.1 feet
thence South 02 Degrees 35 Minutes 48 Seconds East 20.5 feet
thence South 03 Degrees 48 Minutes 57 Seconds East 12.3 feet
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thence South 06 Degrees 47 Minutes 31 Seconds East 47.1 feet
thence South 09 Degrees 19 Minutes 31 Seconds East 52.3 feet
thence South 14 Degrees 31 Minutes 19 Seconds East 58.4 feet
thence South 18 Degrees 31 Minutes 39 Seconds East 61.3 feet
thence South 26 Degrees 27 Minutes 06 Seconds East 52.1 feet
thence South 35 Degrees 05 Minutes 02 Seconds East 36 feet
thence South 39 Degrees 45 Minutes 20 Seconds East 7.4 feet
thence South 37 Degrees 07 Minutes 25 Seconds East 7.2 feet
thence South 43 Degrees 32 Minutes 05 Seconds East 13.5 feet
thence South 48 Degrees 01 Minutes 57 Seconds East 12.2 feet
thence South 49 Degrees 14 Minutes 51 Seconds East 12.5 feet
thence South 52 Degrees 47 Minutes 54 Seconds East 18.9 feet
thence South 57 Degrees 24 Minutes 54 Seconds East 19.6 feet
thence South 62 Degrees 01 Minutes 47 Seconds East 26.1 feet
thence South 63 Degrees 56 Minutes 25 Seconds East 29.6 feet
thence South 62 Degrees 04 Minutes 04 Seconds East 34.7 feet
thence South 61 Degrees 13 Minutes 33 Seconds East 35.5 feet
thence South 59 Degrees 51 Minutes 12 Seconds East 37.2 feet
thence South 61 Degrees 10 Minutes 39 Seconds East 37.1 feet
thence South 60 Degrees 50 Minutes 27 Seconds East 20 feet
thence South 57 Degrees 01 Minutes 23 Seconds East 17.9 feet
thence South 47 Degrees 11 Minutes 22 Seconds East 24 feet
thence South 35 Degrees 25 Minutes 34 Seconds East 24.1 feet
thence South 31 Degrees 54 Minutes 49 Seconds East 25 feet
thence South 20 Degrees 23 Minutes 39 Seconds East 24.5 feet
thence South 08 Degrees 48 Minutes 24 Seconds East 21.5 feet
thence South 04 Degrees 47 Minutes 59 Seconds West 34.7 feet
thence South 03 Degrees 39 Minutes 18 Seconds East 37.6 feet
thence South 03 Degrees 40 Minutes 21 Seconds East 8.4 feet
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thence South 15 Degrees 38 Minutes 22 Seconds East 4.2 feet more or less to **the ending point** at: 37 degrees 16 minutes 57.51 seconds North Latitude and -111 degrees 01 minutes 06.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,780,486.4 feet and Y = 10,067,148.1 feet.